

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021521\
 Data File : VN065877.D
 Acq On : 15 Feb 2021 20:33
 Operator : JC/MD
 Sample : VSTDIC100
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 16 03:18:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021521W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 16 03:14:51 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.621	168	373298	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.547	114	662546	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	599960	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.312	152	277188	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.984	65	164990	37.77	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	75.54%		
35) Dibromofluoromethane	7.547	113	145107	41.13	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	82.26%		
50) Toluene-d8	10.055	98	616650	44.06	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	88.12%		
62) 4-Bromofluorobenzene	12.373	95	224623	44.74	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	89.48%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.833	85	238385	60.23	ug/l	99
3) Chloromethane	2.036	50	324405	56.21	ug/l	99
4) Vinyl Chloride	2.164	62	343167	58.37	ug/l	99
5) Bromomethane	2.512	94	215821	63.31	ug/l	99
6) Chloroethane	2.663	64	200798	59.16	ug/l	99
7) Trichlorofluoromethane	2.984	101	372734	60.52	ug/l	100
8) Diethyl Ether	3.373	74	171048	58.41	ug/l	99
9) 1,1,2-Trichlorotrifluo...	3.708	101	228536	60.76	ug/l	99
10) Methyl Iodide	3.901	142	370464	67.19	ug/l	99
11) Tert butyl alcohol	4.769	59	220147	264.29	ug/l	100
12) 1,1-Dichloroethene	3.688	96	246110	56.98	ug/l	99
13) Acrolein	3.566	56	166290	259.92	ug/l	99
14) Allyl chloride	4.267	41	398917	51.22	ug/l	98
15) Acrylonitrile	4.933	53	622623	278.97	ug/l	99
16) Acetone	3.778	43	413769	234.54	ug/l	100
17) Carbon Disulfide	3.997	76	711957	52.83	ug/l	100
18) Methyl Acetate	4.280	43	263665	52.54	ug/l	99
19) Methyl tert-butyl Ether	4.997	73	795457	55.80	ug/l	99
20) Methylene Chloride	4.492	84	288295	57.17	ug/l	99
21) trans-1,2-Dichloroethene	4.978	96	261276	56.98	ug/l	99
22) Diisopropyl ether	5.907	45	801536	50.14	ug/l	98
23) Vinyl Acetate	5.846	43	3196177	252.04	ug/l	99
24) 1,1-Dichloroethane	5.791	63	480086	55.86	ug/l	100
25) 2-Butanone	6.791	43	723265	262.25	ug/l	99
26) 2,2-Dichloropropane	6.772	77	348370	51.08	ug/l	99
27) cis-1,2-Dichloroethene	6.778	96	305717	58.31	ug/l	99
28) Bromochloromethane	7.148	49	216283	58.68	ug/l	98
29) Tetrahydrofuran	7.171	42	483766	240.22	ug/l	98
30) Chloroform	7.325	83	451004	56.69	ug/l	100
31) Cyclohexane	7.608	56	435115	51.14	ug/l	97
32) 1,1,1-Trichloroethane	7.524	97	366487	56.63	ug/l	99
36) 1,1-Dichloropropene	7.749	75	363338	57.70	ug/l	100
37) Ethyl Acetate	6.888	43	313911	53.00	ug/l	99
38) Carbon Tetrachloride	7.730	117	308684	59.63	ug/l	99
39) Methylcyclohexane	9.042	83	421544	55.23	ug/l	98
40) Benzene	7.997	78	1140388	59.21	ug/l	99

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021521\
 Data File : VN065877.D
 Acq On : 15 Feb 2021 20:33
 Operator : JC/MD
 Sample : VSTDICC100
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 16 03:18:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021521W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 16 03:14:51 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.122	41	146992	46.17	ug/l	95
42) 1,2-Dichloroethane	8.084	62	330403	57.38	ug/l	100
43) Isopropyl Acetate	8.129	43	522910	49.74	ug/l	99
44) Trichloroethene	8.798	130	288190	61.23	ug/l	100
45) 1,2-Dichloropropane	9.080	63	302238	57.32	ug/l	99
46) Dibromomethane	9.171	93	178656	61.11	ug/l	98
47) Bromodichloromethane	9.367	83	356568	57.19	ug/l	99
48) Methyl methacrylate	9.164	41	253321	50.89	ug/l	98
49) 1,4-Dioxane	9.167	88	101011	1238.29	ug/l	99
51) 4-Methyl-2-Pentanone	9.952	43	1528467	263.54	ug/l	100
52) Toluene	10.122	92	710258	61.79	ug/l	100
53) t-1,3-Dichloropropene	10.351	75	423828	58.51	ug/l	99
54) cis-1,3-Dichloropropene	9.804	75	475659	58.71	ug/l	98
55) 1,1,2-Trichloroethane	10.531	97	271460	61.93	ug/l	99
56) Ethyl methacrylate	10.399	69	425169	59.47	ug/l	99
57) 1,3-Dichloropropane	10.675	76	469990	61.23	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.659	63	1033328	310.36	ug/l	99
59) 2-Hexanone	10.720	43	1103862	274.31	ug/l	99
60) Dibromochloromethane	10.871	129	281704	63.32	ug/l	98
61) 1,2-Dibromoethane	10.974	107	274615	63.07	ug/l	100
64) Tetrachloroethene	10.598	164	259851	54.32	ug/l	99
65) Chlorobenzene	11.402	112	753614	62.82	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.479	131	255346	60.71	ug/l	99
67) Ethyl Benzene	11.479	91	1335058	59.62	ug/l	100
68) m/p-Xylenes	11.592	106	1022690	125.59	ug/l	99
69) o-Xylene	11.916	106	494519	62.53	ug/l	99
70) Styrene	11.932	104	844635	65.16	ug/l	100
71) Bromoform	12.096	173	181144	62.87	ug/l #	99
73) Isopropylbenzene	12.219	105	1269894	54.97	ug/l	100
74) N-amyl acetate	12.042	43	468383	49.42	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.473	83	372984	54.65	ug/l	99
76) 1,2,3-Trichloropropane	12.524	75	491976	72.55	ug/l #	100
77) Bromobenzene	12.495	156	302839	59.98	ug/l	99
78) n-propylbenzene	12.559	91	1457510	53.83	ug/l	100
79) 2-Chlorotoluene	12.643	91	876893	54.28	ug/l	100
80) 1,3,5-Trimethylbenzene	12.704	105	1076518	54.75	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.270	75	134186	51.81	ug/l	98
82) 4-Chlorotoluene	12.743	91	914789	55.58	ug/l	100
83) tert-Butylbenzene	12.965	119	886213	54.07	ug/l	99
84) 1,2,4-Trimethylbenzene	13.010	105	1081911	55.12	ug/l	100
85) sec-Butylbenzene	13.141	105	1177488	53.47	ug/l	99
86) p-Isopropyltoluene	13.260	119	1063852	54.77	ug/l	99
87) 1,3-Dichlorobenzene	13.254	146	541334	60.48	ug/l	99
88) 1,4-Dichlorobenzene	13.334	146	543700	59.75	ug/l	100
89) n-Butylbenzene	13.585	91	913582	52.96	ug/l	100
90) Hexachloroethane	13.846	117	179669	53.50	ug/l	98
91) 1,2-Dichlorobenzene	13.624	146	527014	59.31	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.238	75	69460	52.76	ug/l	98
93) 1,2,4-Trichlorobenzene	14.878	180	294515	63.86	ug/l	99
94) Hexachlorobutadiene	14.977	225	114224	47.22	ug/l	100
95) Naphthalene	15.096	128	979866	65.64	ug/l	100
96) 1,2,3-Trichlorobenzene	15.276	180	289841	60.35	ug/l	98

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021521\
Data File : VN065877.D
Acq On : 15 Feb 2021 20:33
Operator : JC/MD
Sample : VSTDICC100
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Feb 16 03:18:16 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021521W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 16 03:14:51 2021
Response via : Initial Calibration

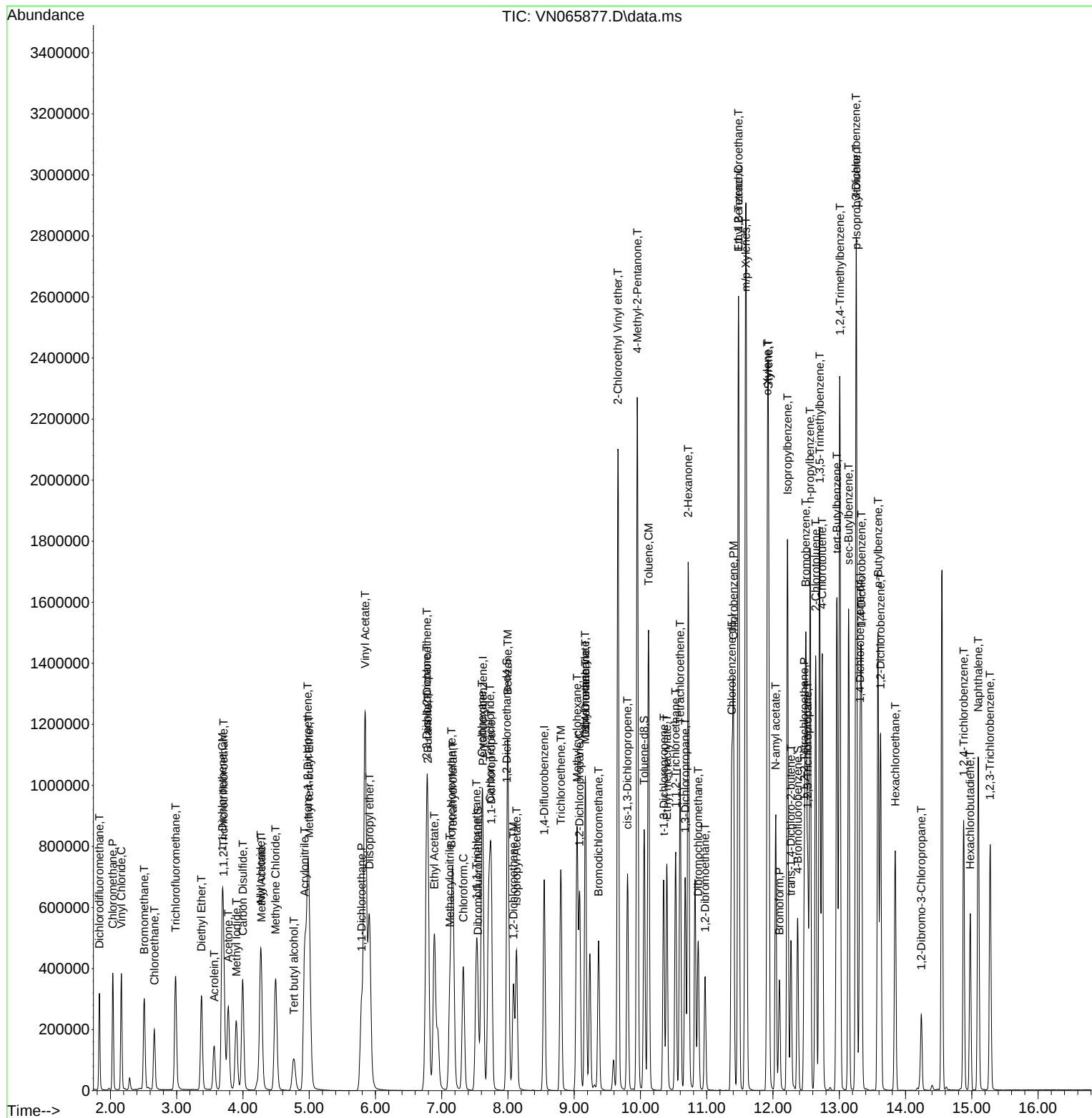
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
----------	------	------	----------	------	-------	----------

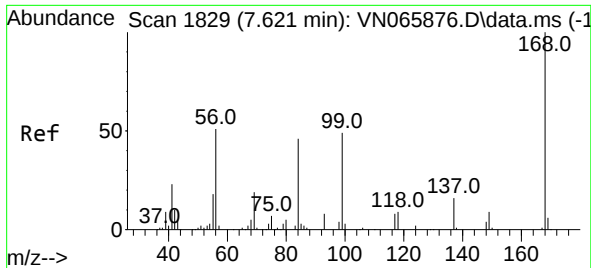
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021521\
 Data File : VN065877.D
 Acq On : 15 Feb 2021 20:33
 Operator : JC/MD
 Sample : VSTDIC100
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 16 03:18:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021521W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 16 03:14:51 2021
 Response via : Initial Calibration

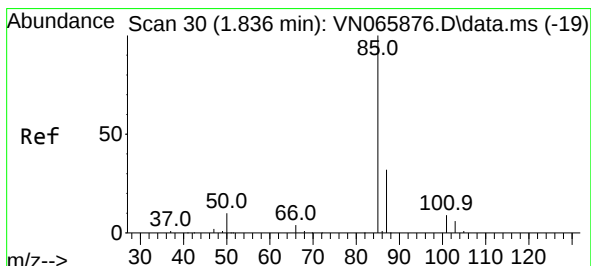
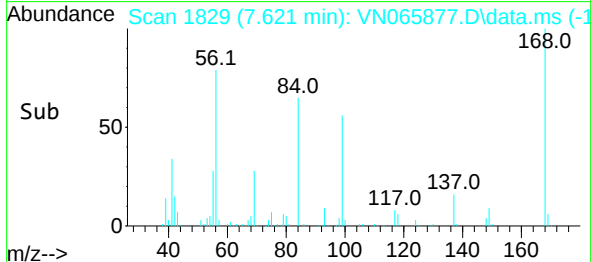
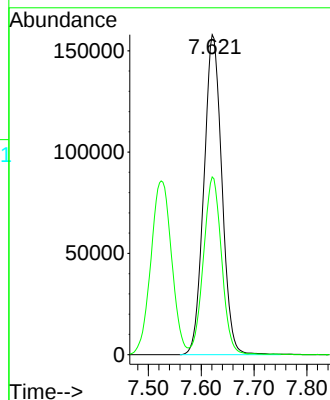
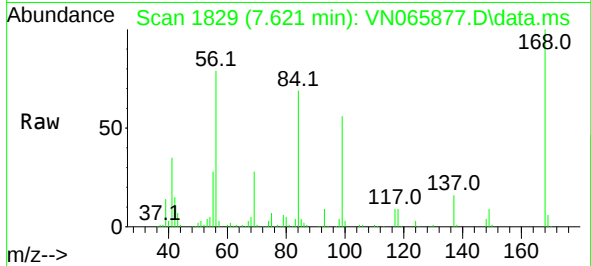




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.621 min Scan# 1829
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

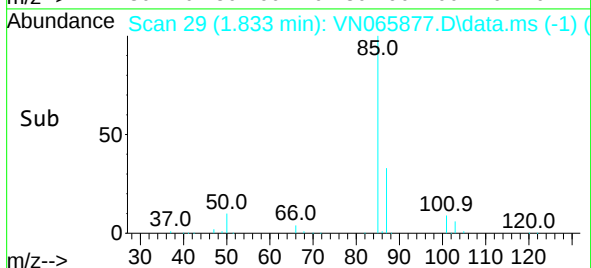
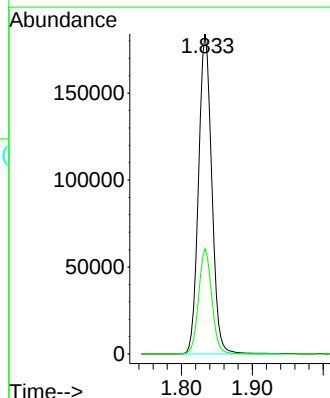
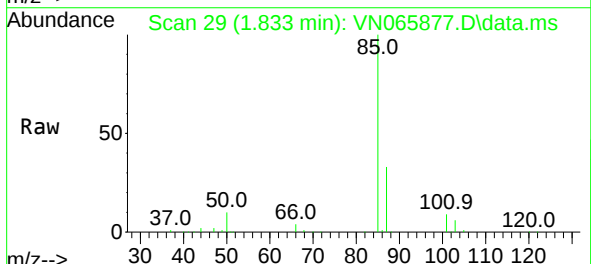
Instrument :
MSVOA_N
ClientSampled :

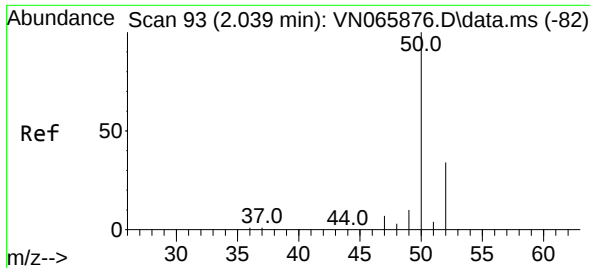
Tgt Ion:168 Resp: 373298
Ion Ratio Lower Upper
168 100
99 55.4 44.0 66.0



#2
Dichlorodifluoromethane
Concen: 60.23 ug/l
RT: 1.833 min Scan# 29
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 85 Resp: 238385
Ion Ratio Lower Upper
85 100
87 32.9 16.2 48.6

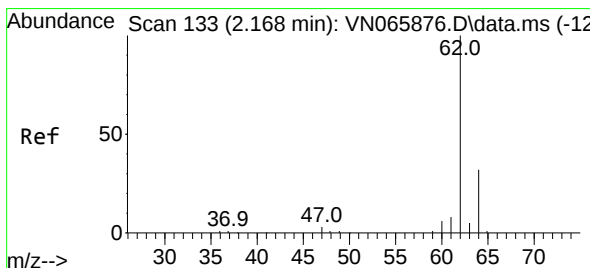
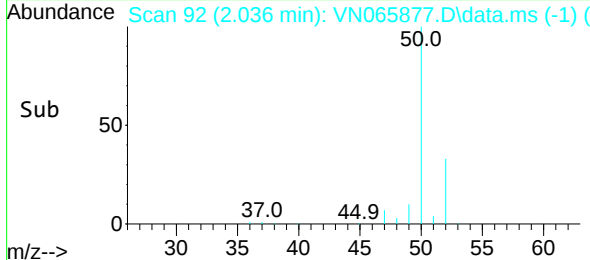
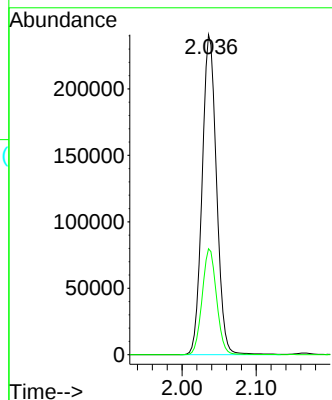
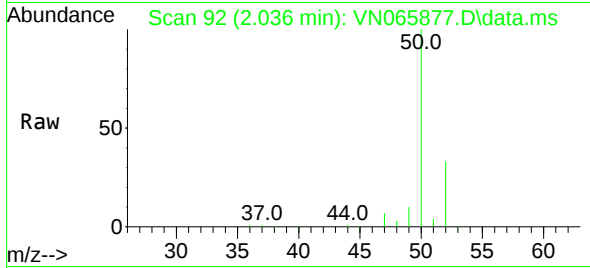




#3
Chloromethane
Concen: 56.21 ug/l
RT: 2.036 min Scan# 92
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

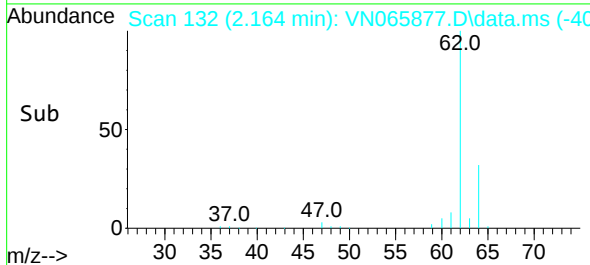
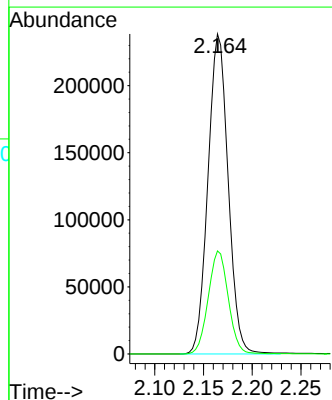
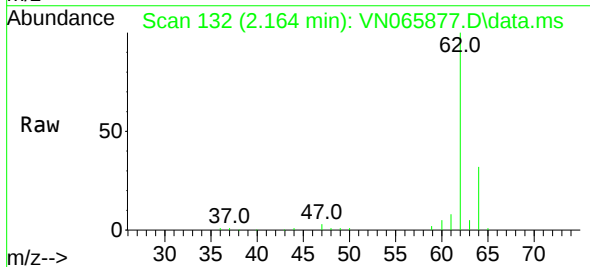
Instrument :
MSVOA_N
ClientSampleId :

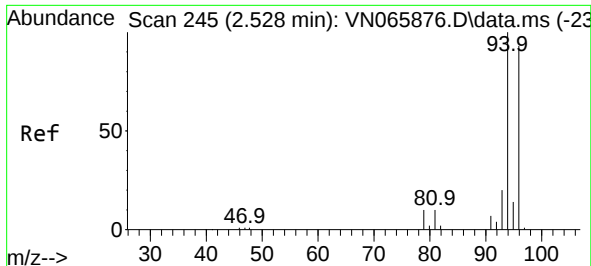
Tgt Ion: 50 Resp: 324405
Ion Ratio Lower Upper
50 100
52 33.1 26.9 40.3



#4
Vinyl Chloride
Concen: 58.37 ug/l
RT: 2.164 min Scan# 132
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 62 Resp: 343167
Ion Ratio Lower Upper
62 100
64 32.2 25.5 38.3

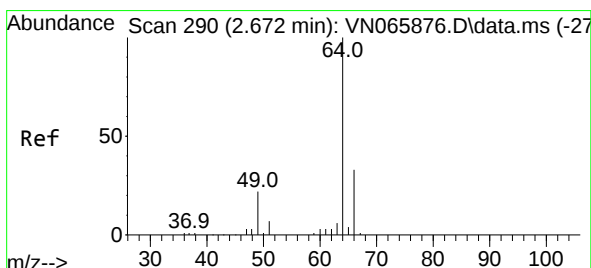
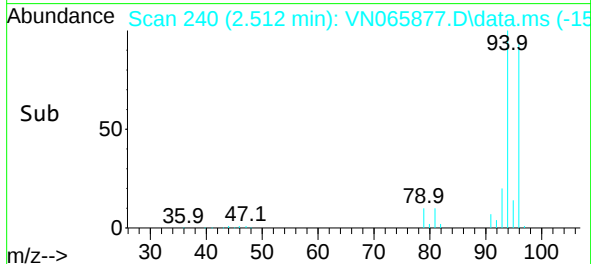
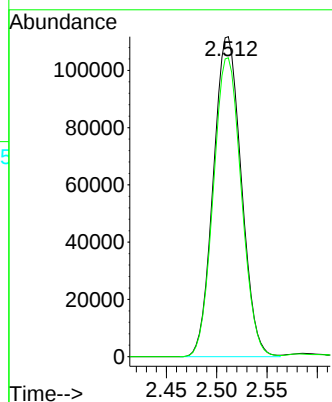
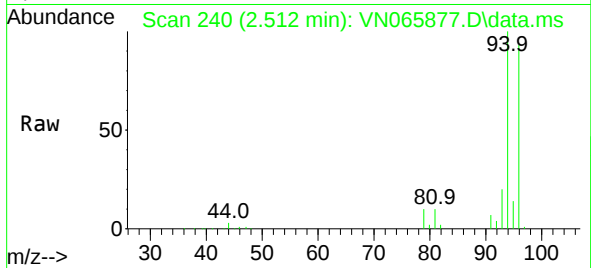




#5
Bromomethane
Concen: 63.31 ug/l
RT: 2.512 min Scan# 240
Delta R.T. -0.016 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

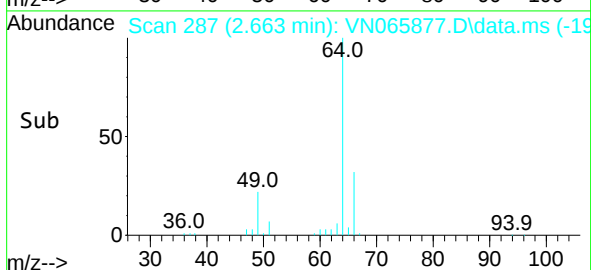
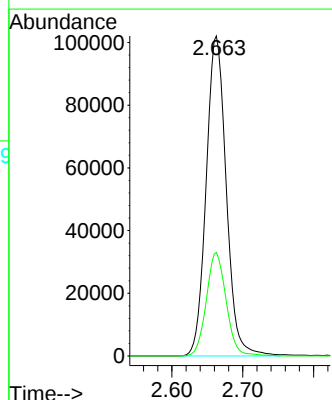
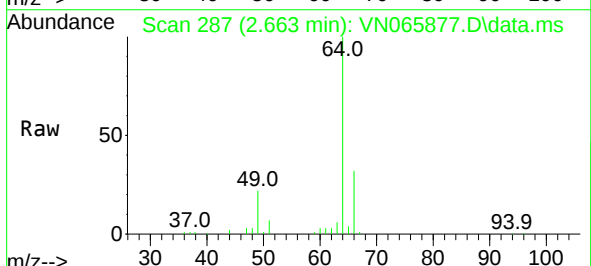
Instrument :
MSVOA_N
ClientSampled :

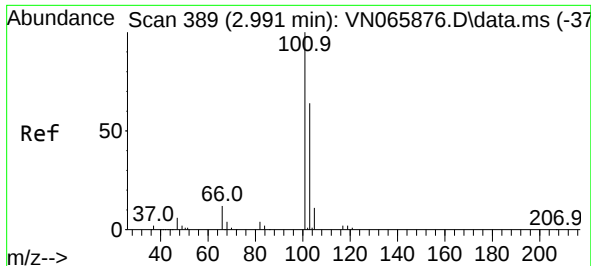
Tgt Ion: 94 Resp: 215821
Ion Ratio Lower Upper
94 100
96 93.4 74.3 111.5



#6
Chloroethane
Concen: 59.16 ug/l
RT: 2.663 min Scan# 287
Delta R.T. -0.010 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 64 Resp: 200798
Ion Ratio Lower Upper
64 100
66 32.3 26.2 39.2

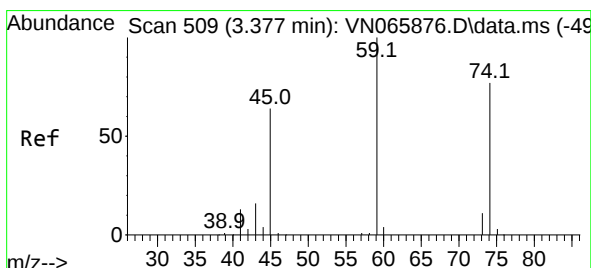
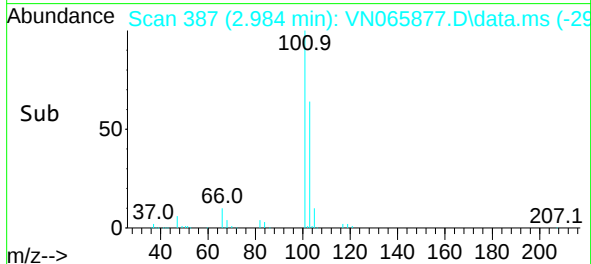
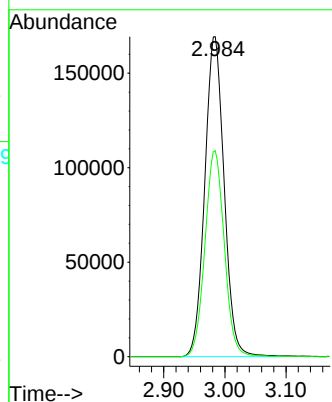
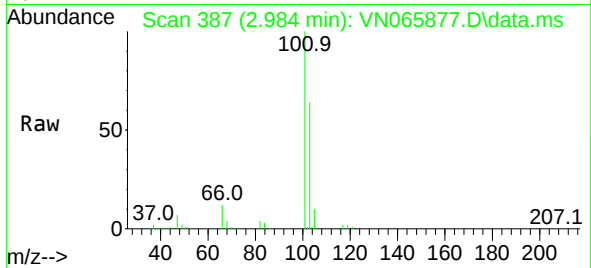




#7
Trichlorofluoromethane
Concen: 60.52 ug/l
RT: 2.984 min Scan# 387
Delta R.T. -0.006 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

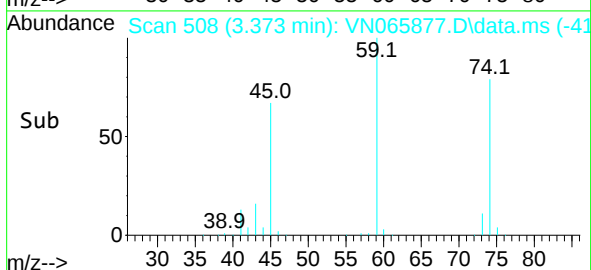
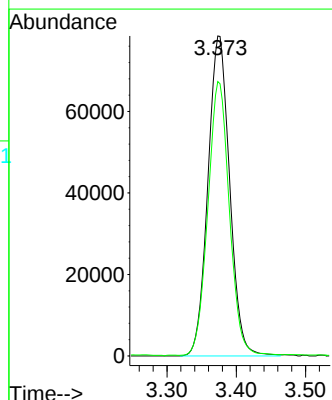
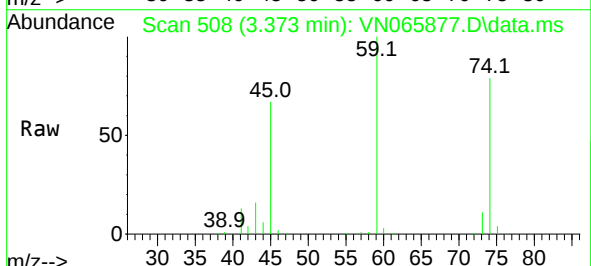
Instrument :
MSVOA_N
ClientSampleId :

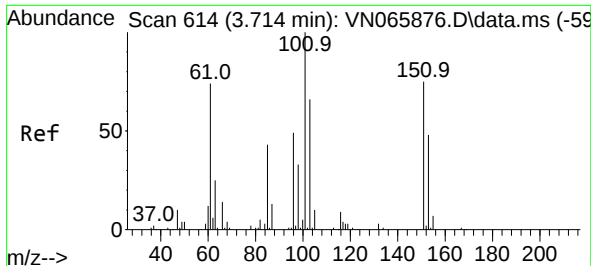
Tgt Ion:101 Resp: 372734
Ion Ratio Lower Upper
101 100
103 64.4 51.6 77.4



#8
Diethyl Ether
Concen: 58.41 ug/l
RT: 3.373 min Scan# 508
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 74 Resp: 171048
Ion Ratio Lower Upper
74 100
45 84.4 42.8 128.4

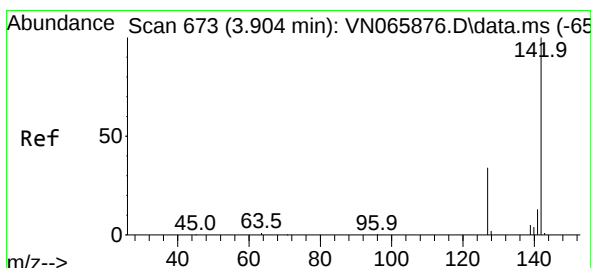
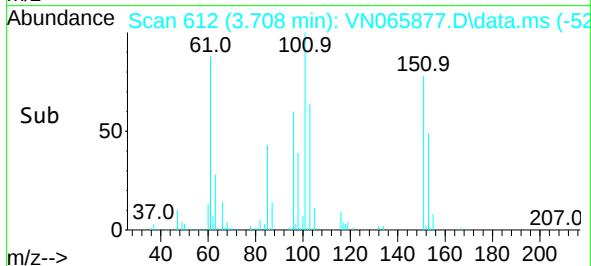
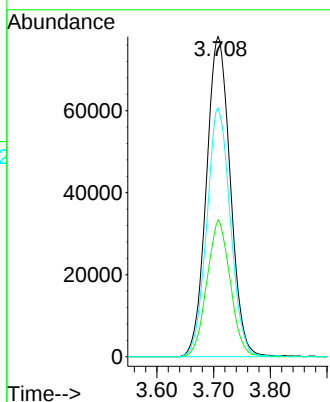
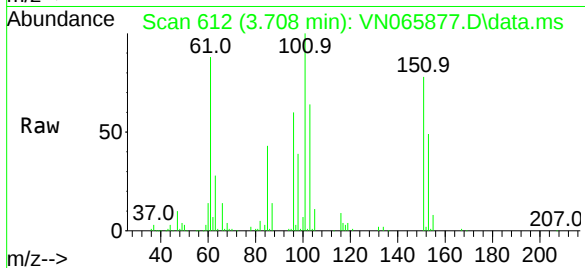




#9
1,1,2-Trichlorotrifluoroethane
Concen: 60.76 ug/l
RT: 3.708 min Scan# 612
Delta R.T. -0.006 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

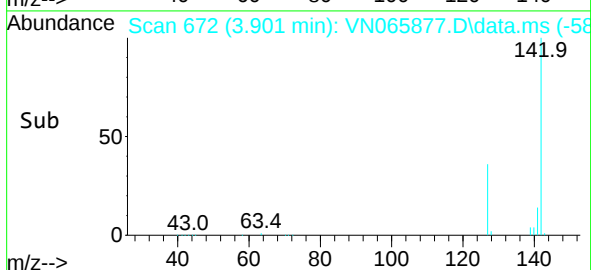
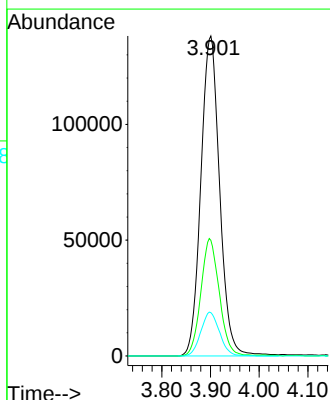
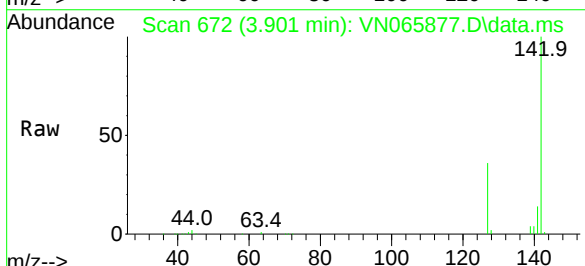
Instrument :
MSVOA_N
ClientSampleId :

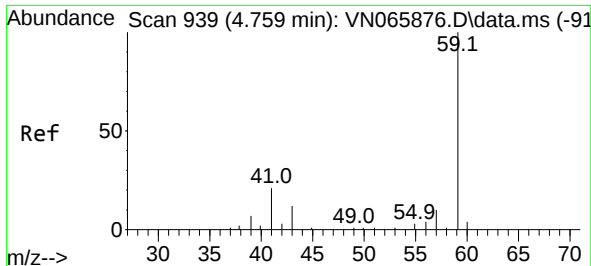
Tgt Ion:101 Resp: 228536
Ion Ratio Lower Upper
101 100
85 41.6 33.2 49.8
151 76.9 60.2 90.4



#10
Methyl Iodide
Concen: 67.19 ug/l
RT: 3.901 min Scan# 672
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion:142 Resp: 370464
Ion Ratio Lower Upper
142 100
127 35.8 28.8 43.2
141 13.6 11.2 16.8

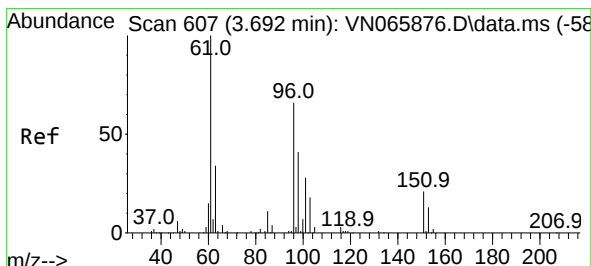
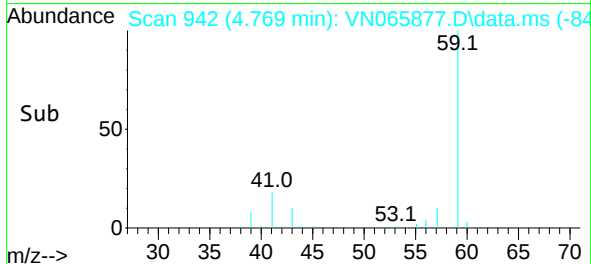
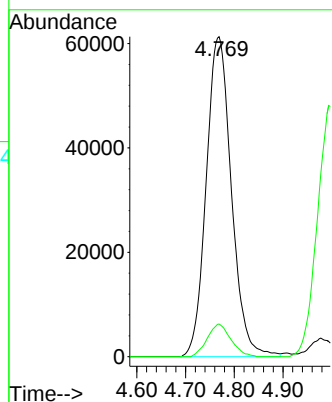
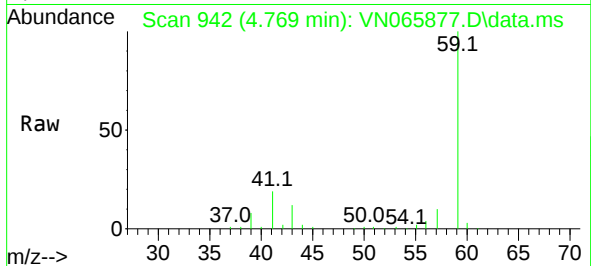




#11
Tert butyl alcohol
Concen: 264.29 ug/l
RT: 4.769 min Scan# 942
Delta R.T. 0.010 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

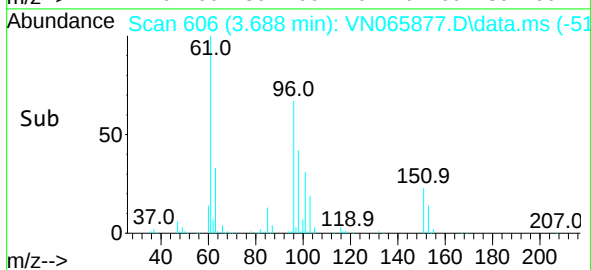
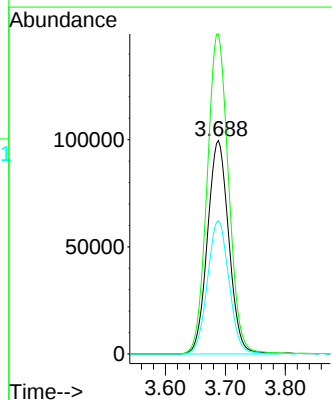
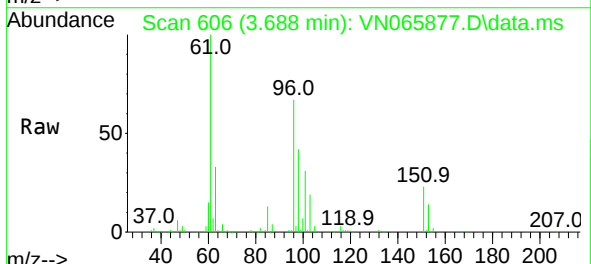
Instrument :
MSVOA_N
ClientSampled :

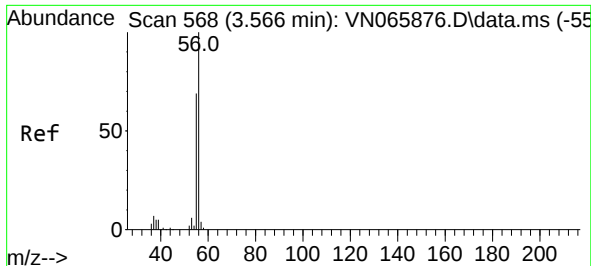
Tgt Ion: 59 Resp: 220147
Ion Ratio Lower Upper
59 100
57 9.6 7.8 11.6



#12
1,1-Dichloroethene
Concen: 56.98 ug/l
RT: 3.688 min Scan# 606
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

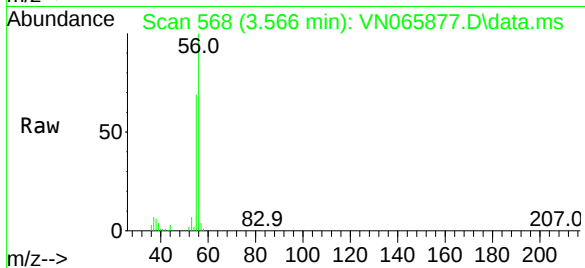
Tgt Ion: 96 Resp: 246110
Ion Ratio Lower Upper
96 100
61 149.9 120.7 181.1
98 62.3 49.4 74.0



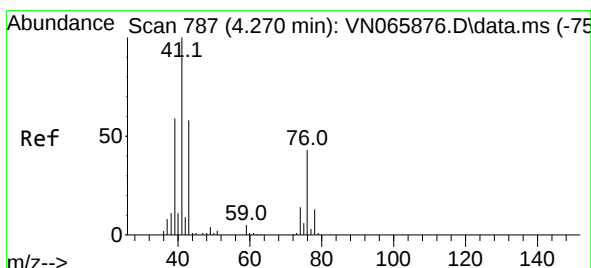
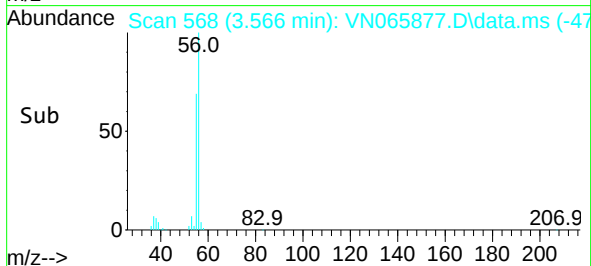
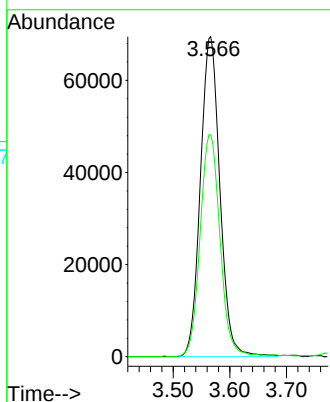


#13
Acrolein
Concen: 259.92 ug/l
RT: 3.566 min Scan# 568
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Instrument :
MSVOA_N
ClientSampled :

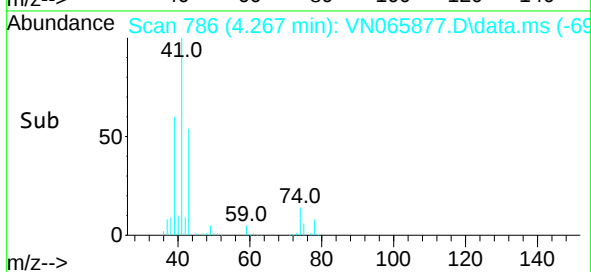
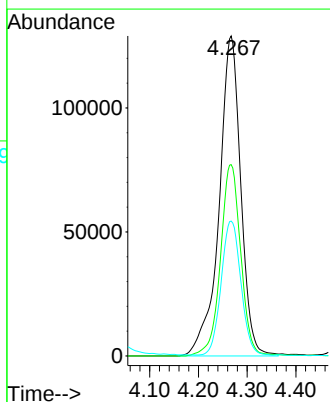
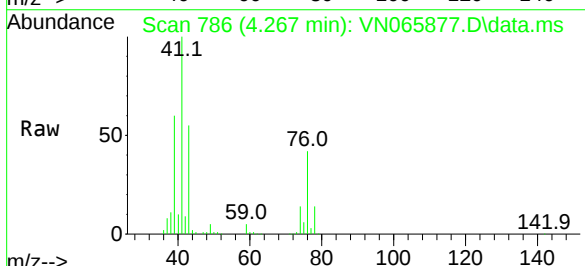


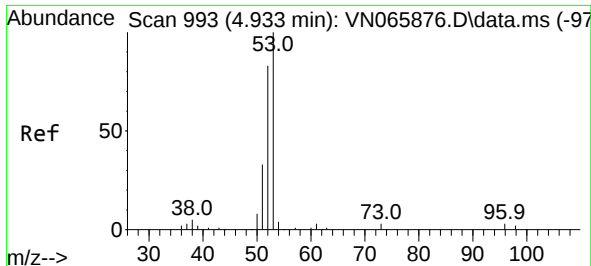
Tgt Ion: 56 Resp: 166290
Ion Ratio Lower Upper
56 100
55 70.5 57.0 85.6



#14
Allyl chloride
Concen: 51.22 ug/l
RT: 4.267 min Scan# 786
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 41 Resp: 398917
Ion Ratio Lower Upper
41 100
39 55.8 43.9 65.9
76 38.1 29.3 43.9

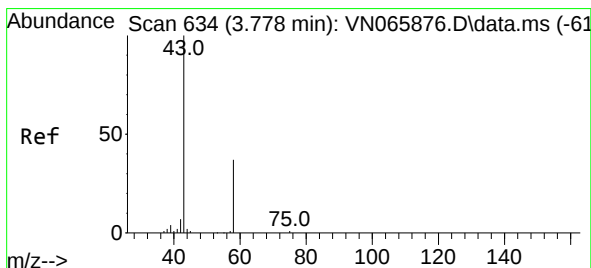
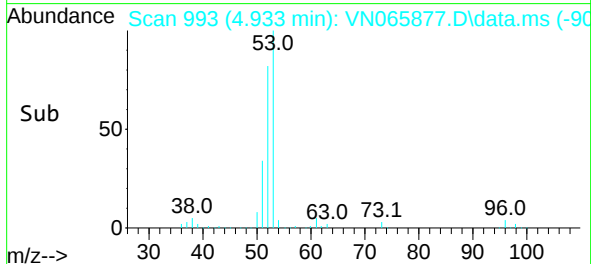
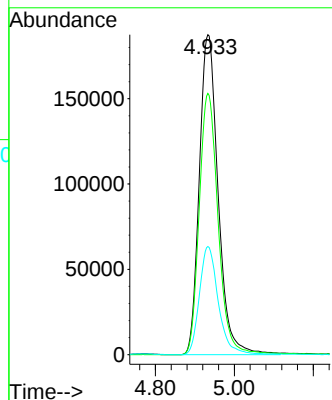
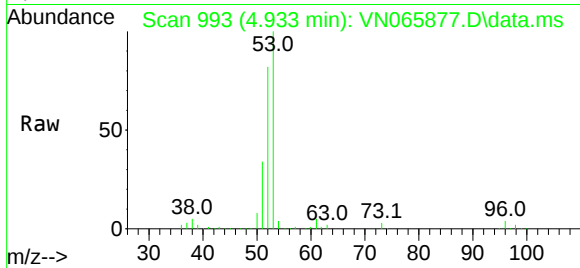




#15
Acrylonitrile
Concen: 278.97 ug/l
RT: 4.933 min Scan# 993
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

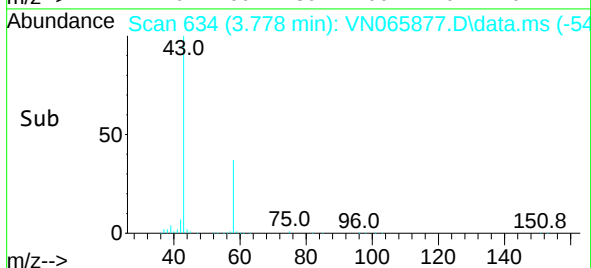
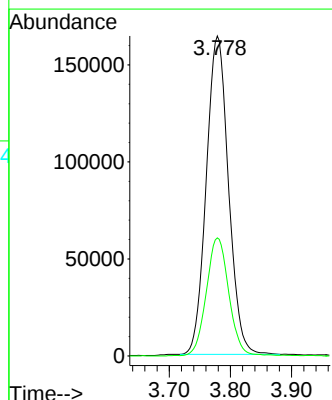
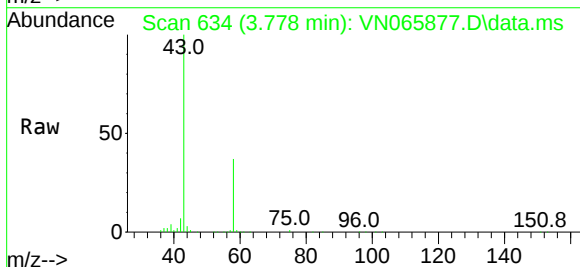
Instrument :
MSVOA_N
ClientSampleId :

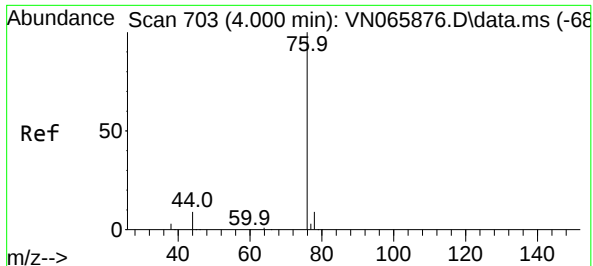
Tgt Ion: 53 Resp: 622623
Ion Ratio Lower Upper
53 100
52 81.7 64.6 97.0
51 33.9 27.2 40.8



#16
Acetone
Concen: 234.54 ug/l
RT: 3.778 min Scan# 634
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 43 Resp: 413769
Ion Ratio Lower Upper
43 100
58 37.0 29.4 44.2

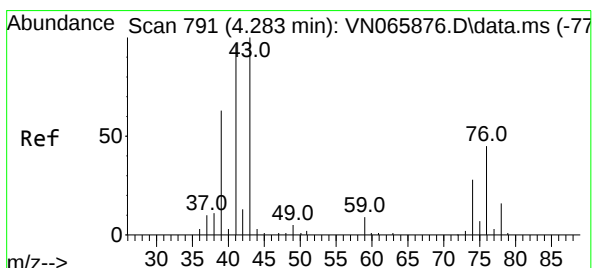
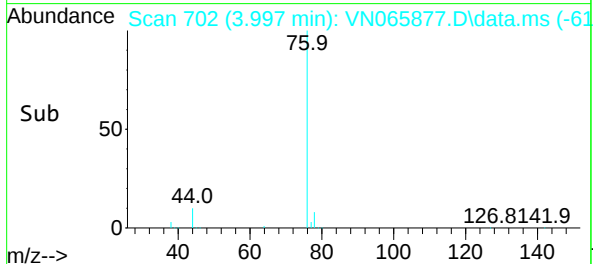
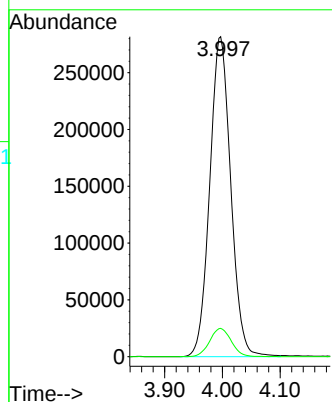
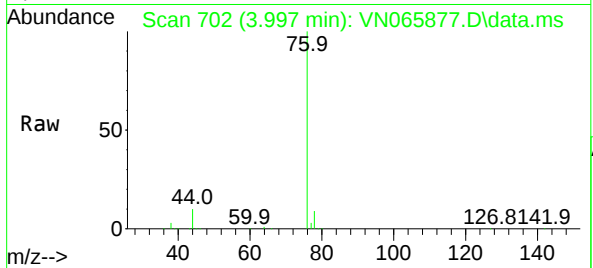




#17
Carbon Disulfide
Concen: 52.83 ug/l
RT: 3.997 min Scan# 702
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

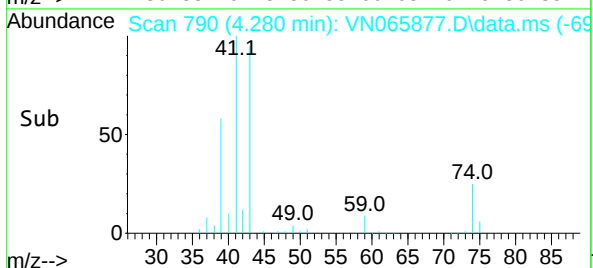
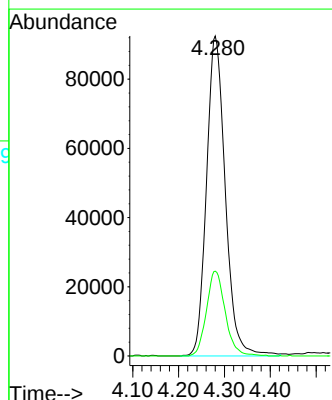
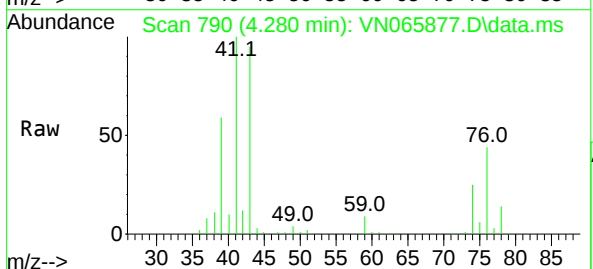
Instrument :
MSVOA_N
ClientSampled :

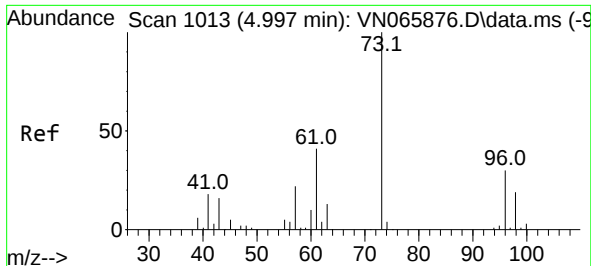
Tgt Ion: 76 Resp: 711957
Ion Ratio Lower Upper
76 100
78 8.9 7.1 10.7



#18
Methyl Acetate
Concen: 52.54 ug/l
RT: 4.280 min Scan# 790
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 43 Resp: 263665
Ion Ratio Lower Upper
43 100
74 26.5 20.9 31.3

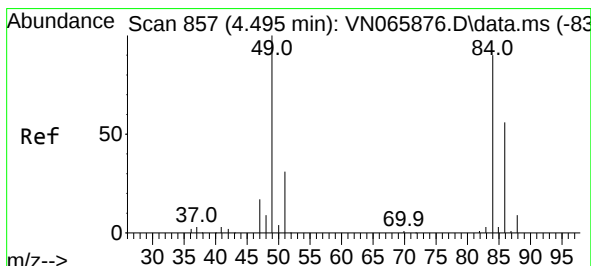
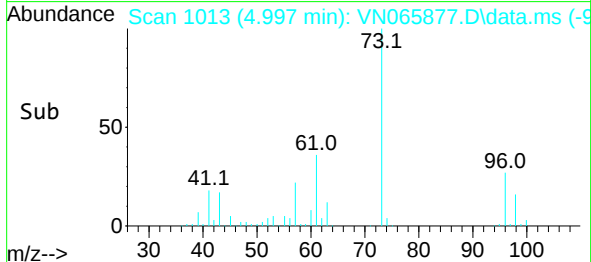
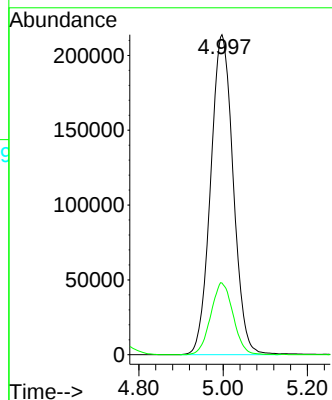
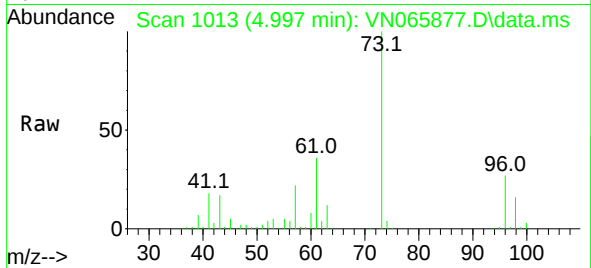




#19
Methyl tert-butyl Ether
Concen: 55.80 ug/l
RT: 4.997 min Scan# 1013
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

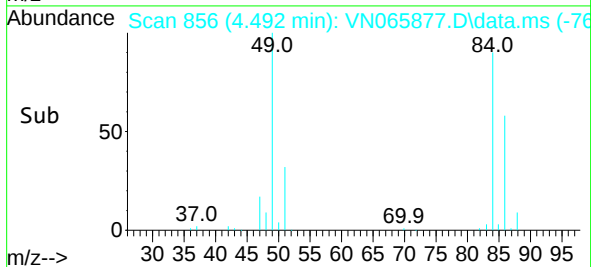
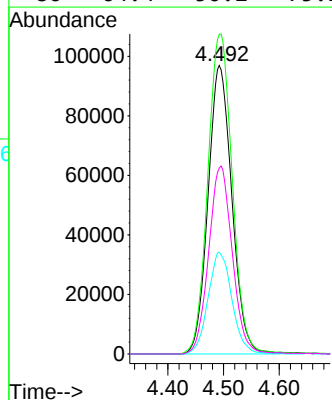
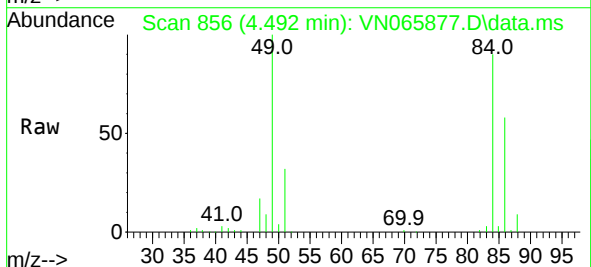
Instrument :
MSVOA_N
ClientSampled :

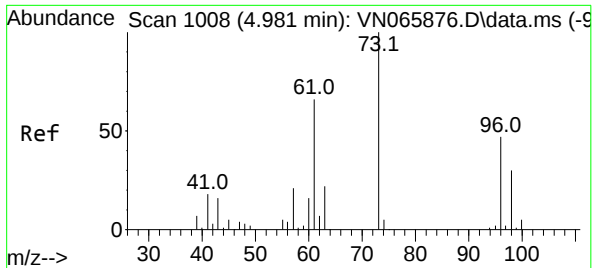
Tgt Ion: 73 Resp: 795457
Ion Ratio Lower Upper
73 100
57 22.4 17.6 26.4



#20
Methylene Chloride
Concen: 57.17 ug/l
RT: 4.492 min Scan# 856
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 84 Resp: 288295
Ion Ratio Lower Upper
84 100
49 110.8 89.4 134.0
51 35.3 27.7 41.5
86 64.4 50.2 75.2

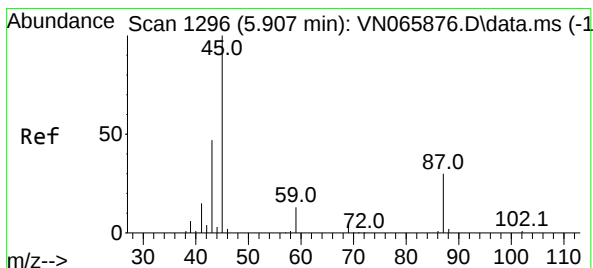
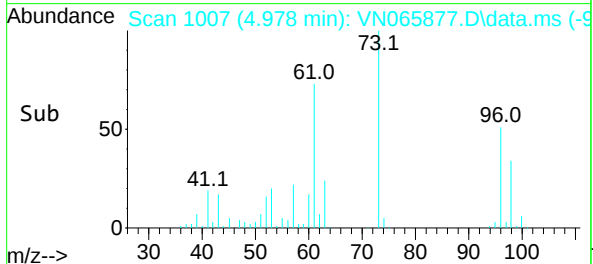
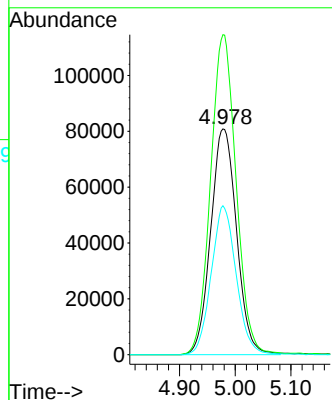
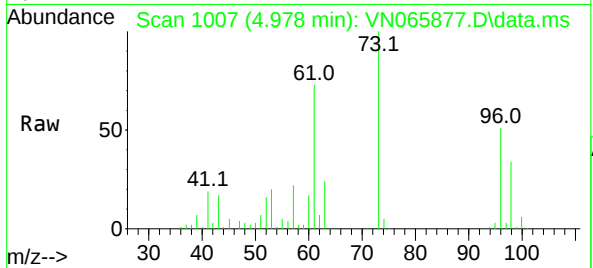




#21
trans-1,2-Dichloroethene
Concen: 56.98 ug/l
RT: 4.978 min Scan# 1007
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

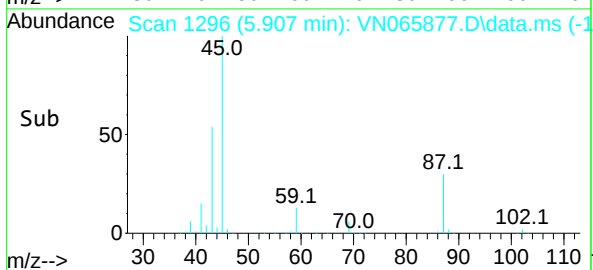
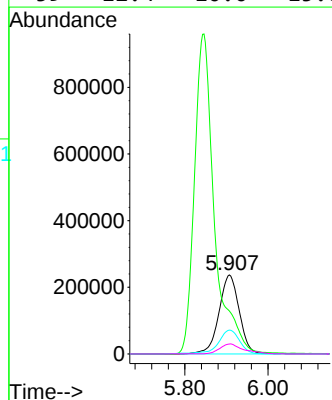
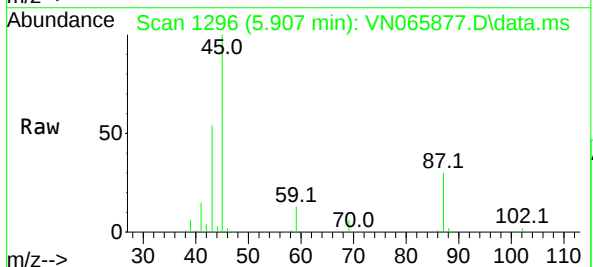
Instrument :
MSVOA_N
ClientSampleId :

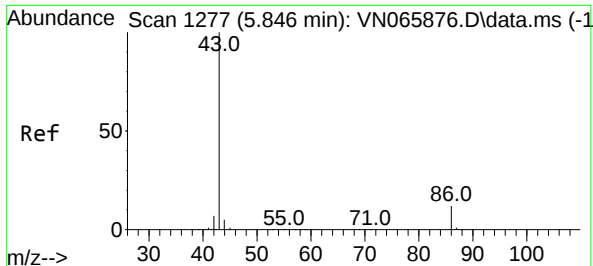
Tgt Ion: 96 Resp: 261276
Ion Ratio Lower Upper
96 100
61 141.7 113.1 169.7
98 66.0 52.0 78.0



#22
Diisopropyl ether
Concen: 50.14 ug/l
RT: 5.907 min Scan# 1296
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 45 Resp: 801536
Ion Ratio Lower Upper
45 100
43 53.3 44.0 66.0
87 30.0 24.6 36.8
59 12.4 10.0 15.0

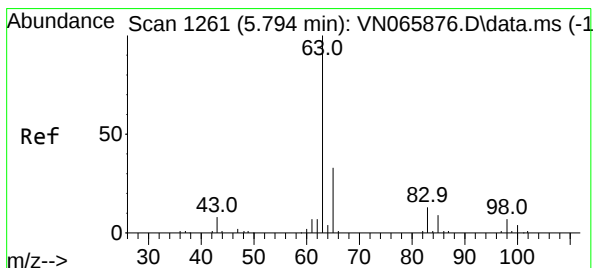
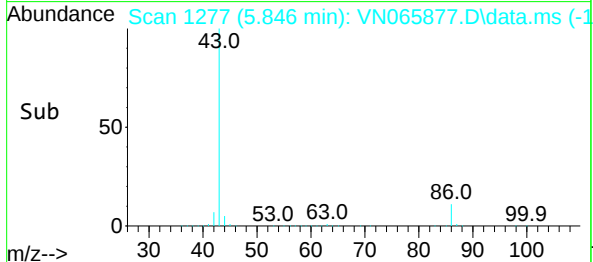
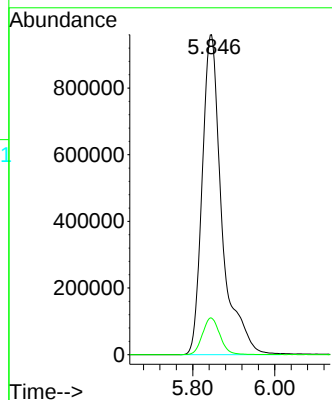
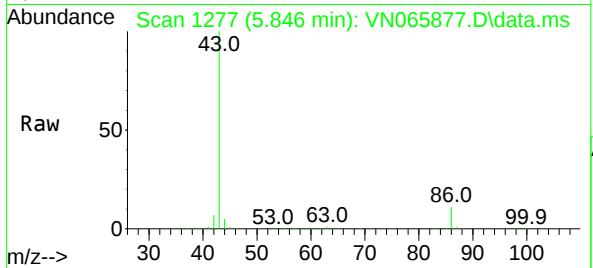




#23
 Vinyl Acetate
 Concen: 252.04 ug/l
 RT: 5.846 min Scan# 1277
 Delta R.T. -0.000 min
 Lab File: VN065877.D
 Acq: 15 Feb 2021 20:33

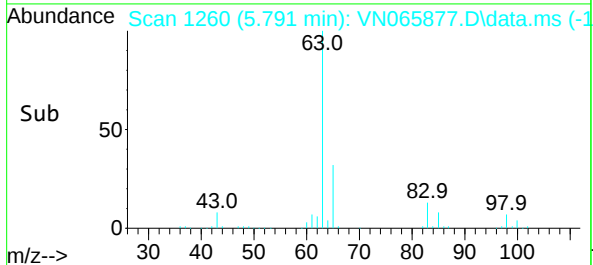
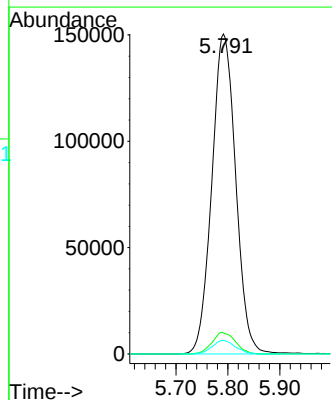
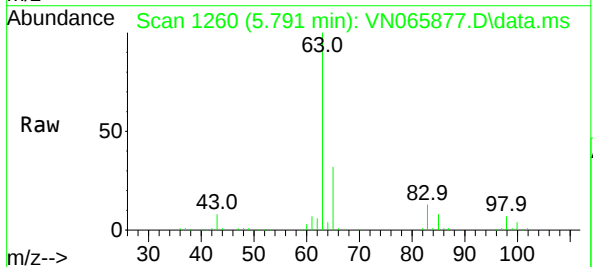
Instrument :
 MSVOA_N
 ClientSampled :

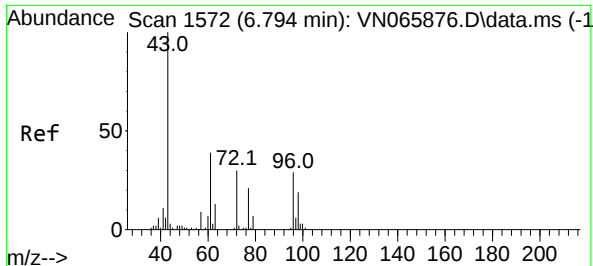
Tgt Ion: 43 Resp: 3196177
 Ion Ratio Lower Upper
 43 100
 86 11.4 9.4 14.0



#24
 1,1-Dichloroethane
 Concen: 55.86 ug/l
 RT: 5.791 min Scan# 1260
 Delta R.T. -0.003 min
 Lab File: VN065877.D
 Acq: 15 Feb 2021 20:33

Tgt Ion: 63 Resp: 480086
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.4 10.1
 100 4.2 2.1 6.3

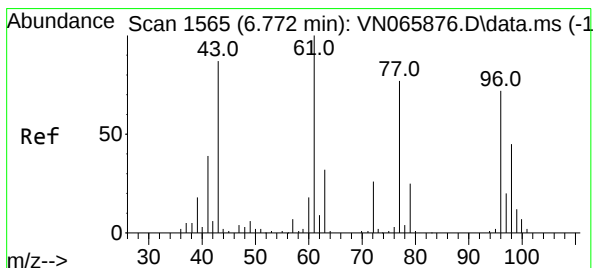
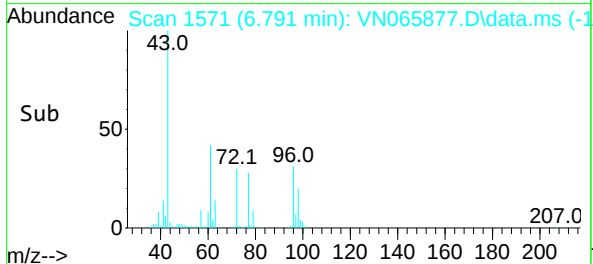
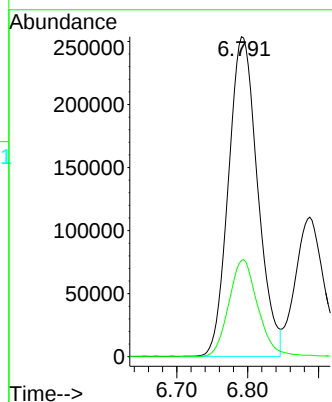
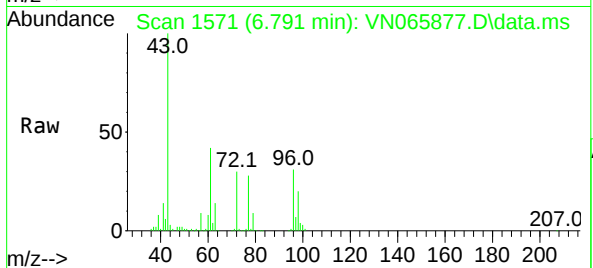




#25
2-Butanone
Concen: 262.25 ug/l
RT: 6.791 min Scan# 1571
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

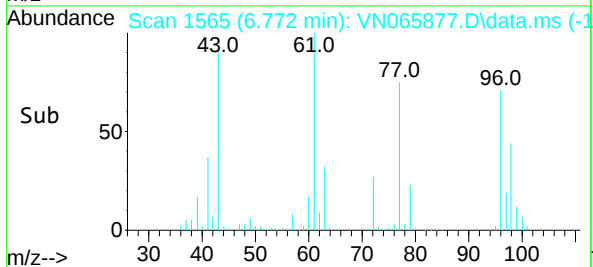
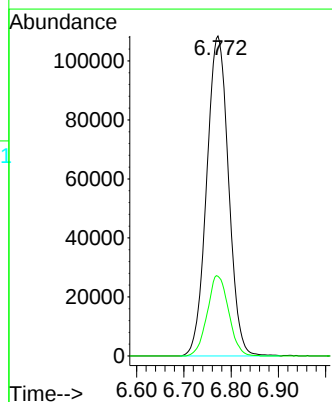
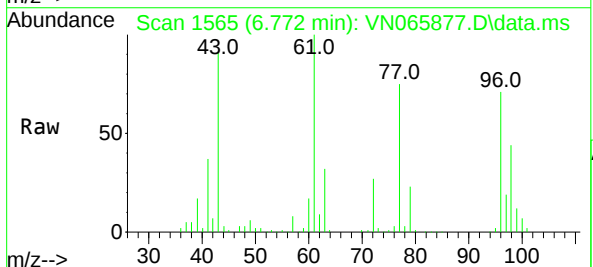
Instrument :
MSVOA_N
ClientSampled :

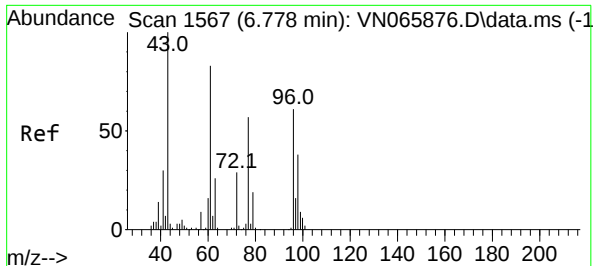
Tgt Ion: 43 Resp: 723265
Ion Ratio Lower Upper
43 100
72 30.1 23.8 35.6



#26
2,2-Dichloropropane
Concen: 51.08 ug/l
RT: 6.772 min Scan# 1565
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 77 Resp: 348370
Ion Ratio Lower Upper
77 100
97 24.6 12.5 37.5



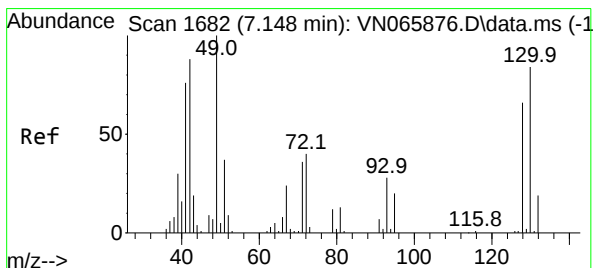
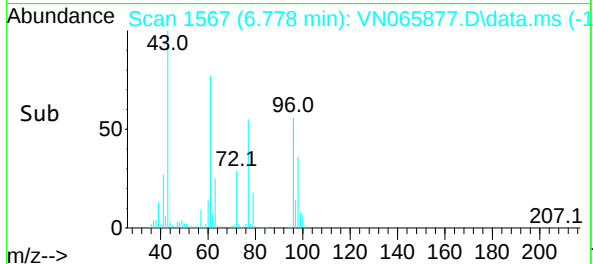
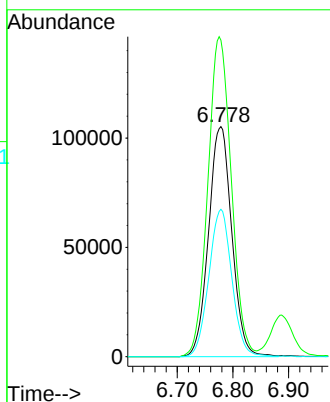
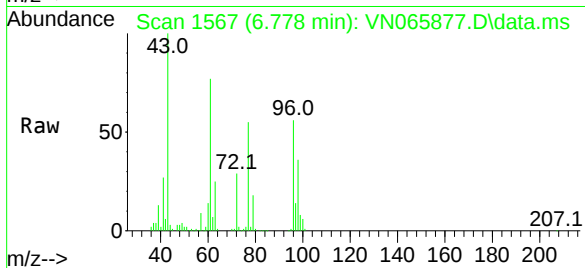


#27

cis-1,2-Dichloroethene
Concen: 58.31 ug/l
RT: 6.778 min Scan# 1567
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Instrument :
MSVOA_N
ClientSampleId :

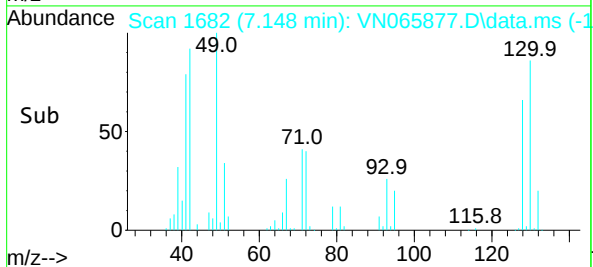
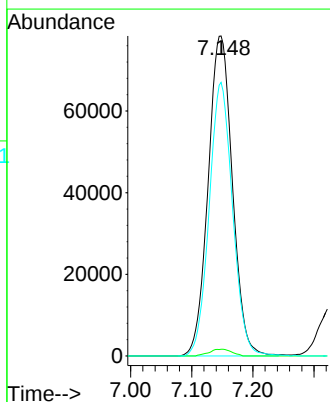
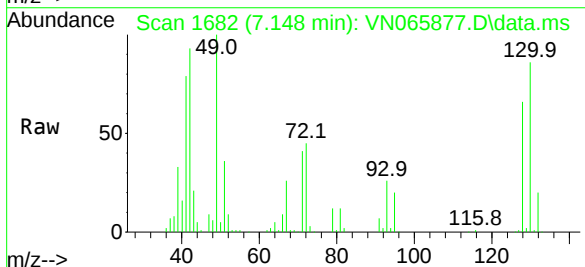
Tgt Ion: 96 Resp: 305717
Ion Ratio Lower Upper
96 100
61 140.0 0.0 277.8
98 63.5 0.0 128.6

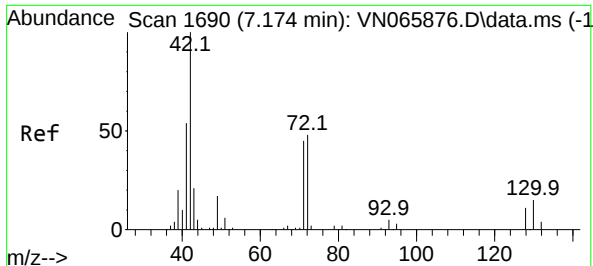


#28

Bromochloromethane
Concen: 58.68 ug/l
RT: 7.148 min Scan# 1682
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 49 Resp: 216283
Ion Ratio Lower Upper
49 100
129 2.0 0.0 3.8
130 82.6 64.5 96.7





#29

Tetrahydrofuran

Concen: 240.22 ug/l

RT: 7.171 min Scan# 1689

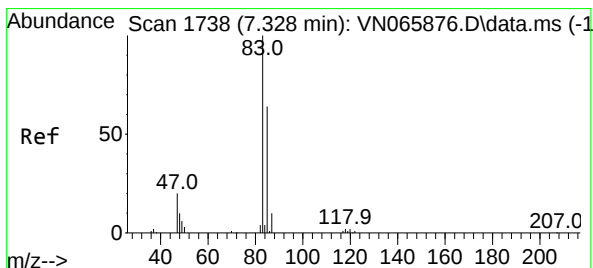
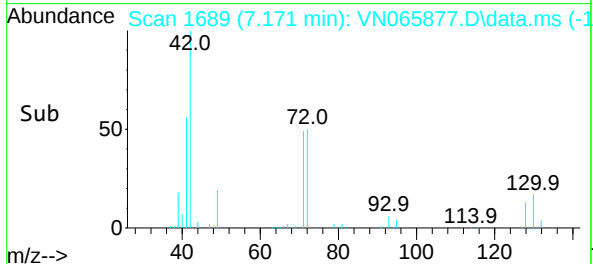
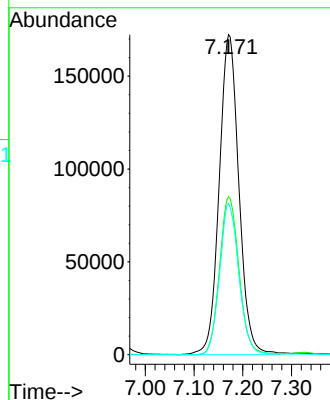
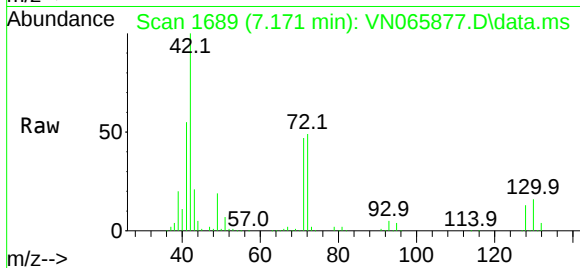
Delta R.T. -0.003 min

Lab File: VN065877.D

Acq: 15 Feb 2021 20:33

Tgt Ion: 42 Resp: 483766

Ion	Ratio	Lower	Upper
42	100		
72	48.9	38.0	57.0
71	46.1	35.8	53.6



#30

Chloroform

Concen: 56.69 ug/l

RT: 7.325 min Scan# 1737

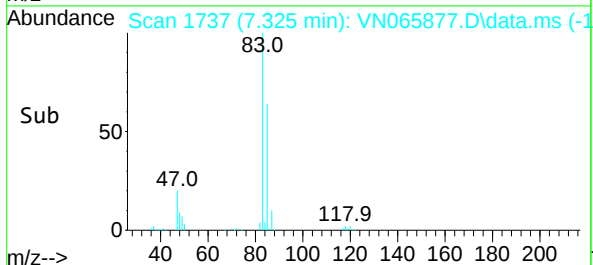
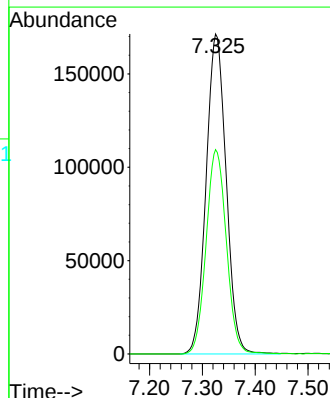
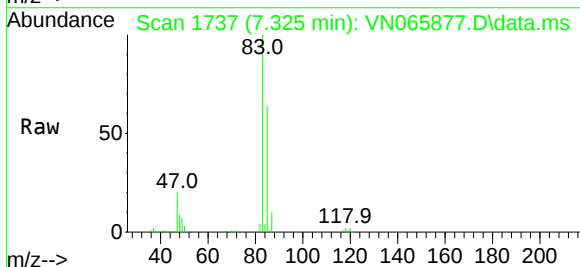
Delta R.T. -0.003 min

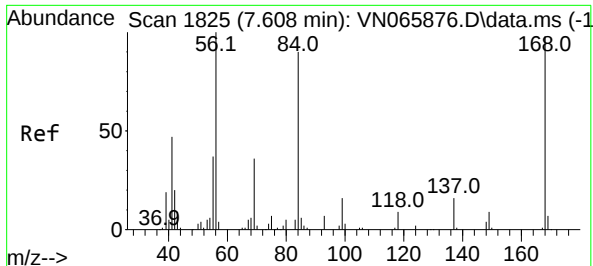
Lab File: VN065877.D

Acq: 15 Feb 2021 20:33

Tgt Ion: 83 Resp: 451004

Ion	Ratio	Lower	Upper
83	100		
85	63.9	50.9	76.3

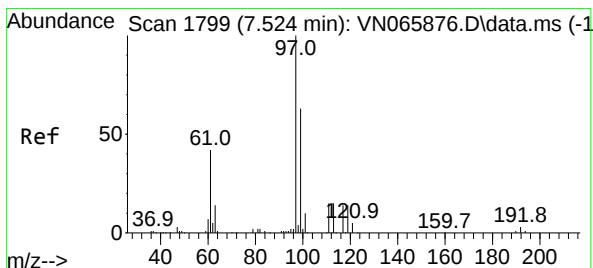
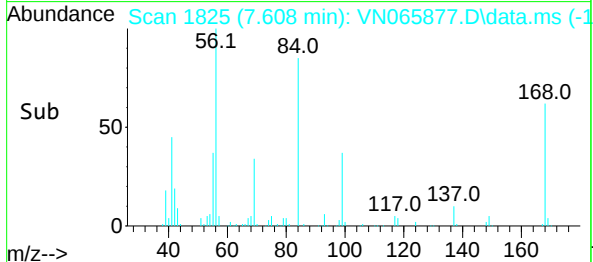
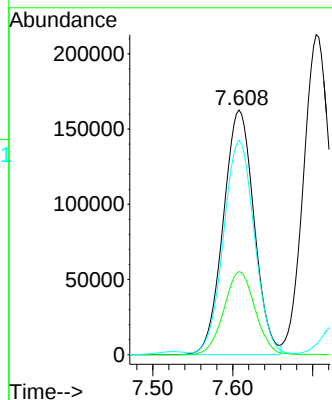
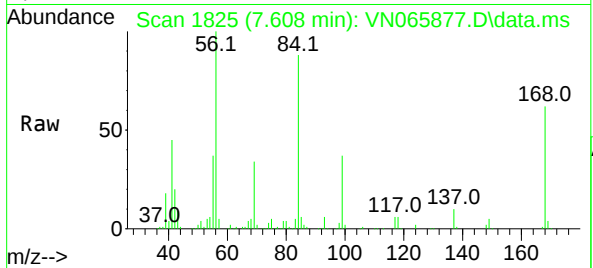




#31
Cyclohexane
Concen: 51.14 ug/l
RT: 7.608 min Scan# 1825
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

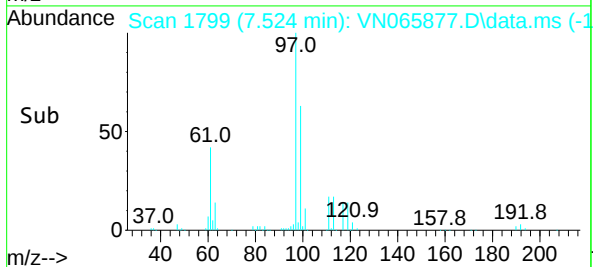
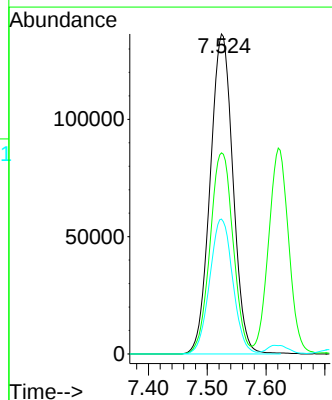
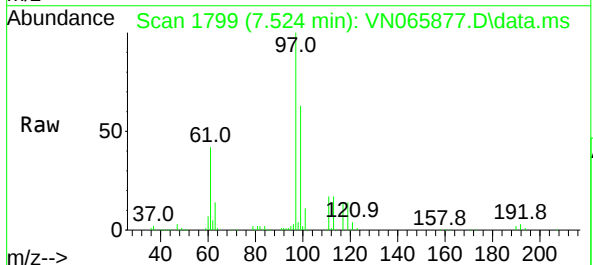
Instrument :
MSVOA_N
ClientSampleId :

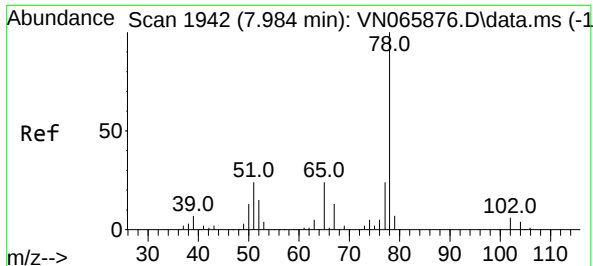
Tgt Ion: 56 Resp: 435115
Ion Ratio Lower Upper
56 100
69 33.9 28.9 43.3
84 86.5 71.6 107.4



#32
1,1,1-Trichloroethane
Concen: 56.63 ug/l
RT: 7.524 min Scan# 1799
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 97 Resp: 366487
Ion Ratio Lower Upper
97 100
99 63.9 51.5 77.3
61 42.7 34.6 52.0

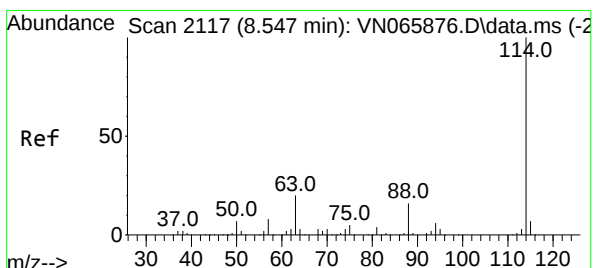
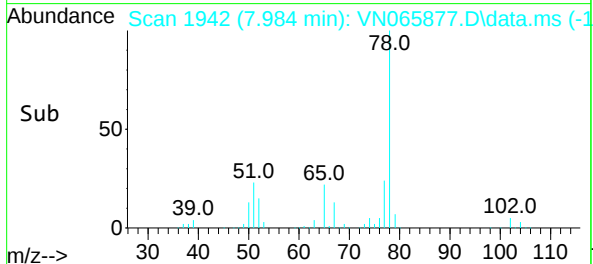
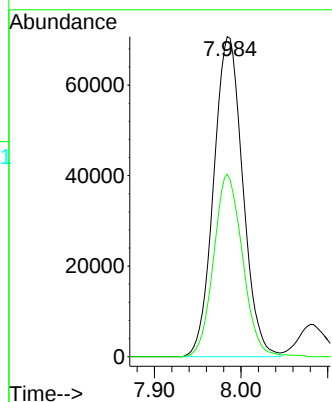
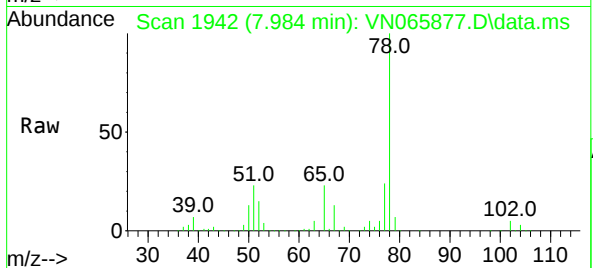




#33
 1,2-Dichloroethane-d4
 Concen: 37.77 ug/l
 RT: 7.984 min Scan# 1942
 Delta R.T. -0.000 min
 Lab File: VN065877.D
 Acq: 15 Feb 2021 20:33

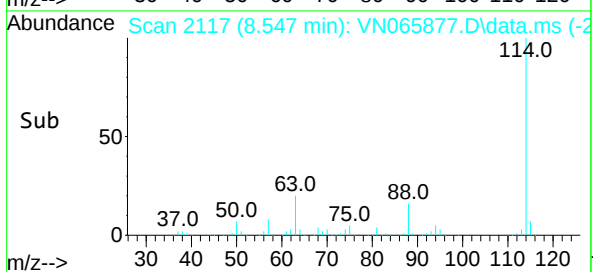
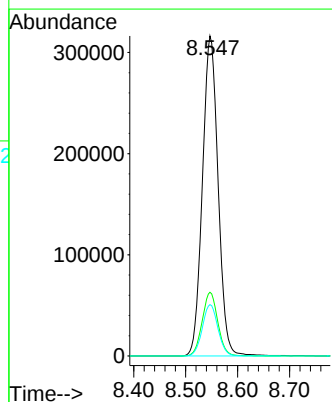
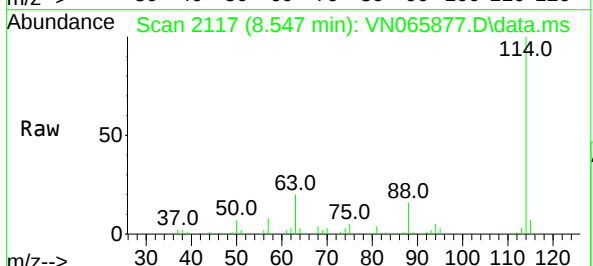
Instrument :
 MSVOA_N
 ClientSampleId :

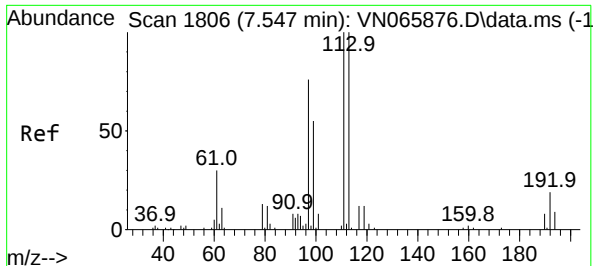
Tgt Ion: 65 Resp: 164990
 Ion Ratio Lower Upper
 65 100
 67 56.6 0.0 113.4



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.547 min Scan# 2117
 Delta R.T. -0.000 min
 Lab File: VN065877.D
 Acq: 15 Feb 2021 20:33

Tgt Ion: 114 Resp: 662546
 Ion Ratio Lower Upper
 114 100
 63 19.9 0.0 39.6
 88 16.0 0.0 32.4



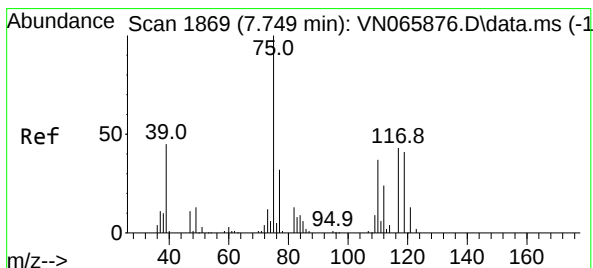
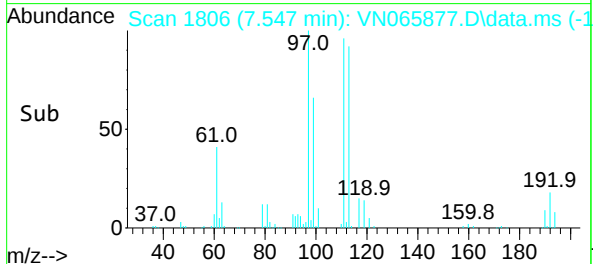
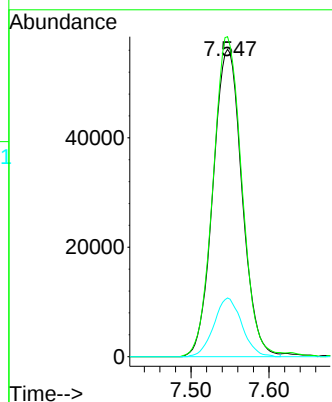
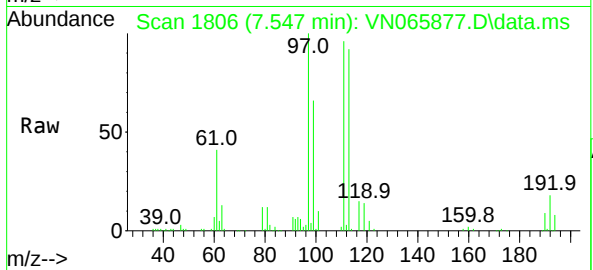


#35

Dibromofluoromethane
Concen: 41.13 ug/l
RT: 7.547 min Scan# 1806
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Instrument :
MSVOA_N
ClientSampleId :

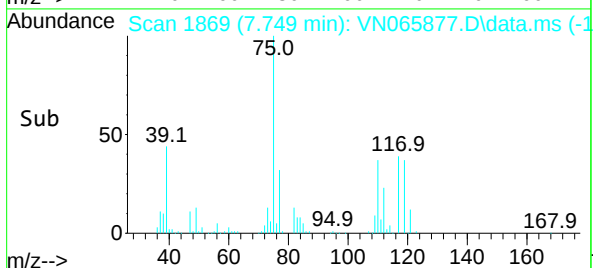
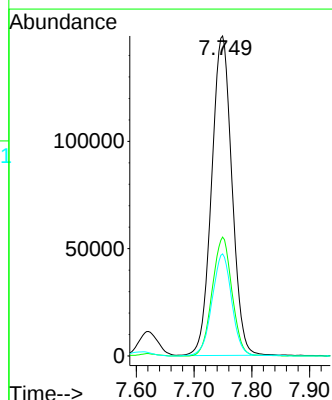
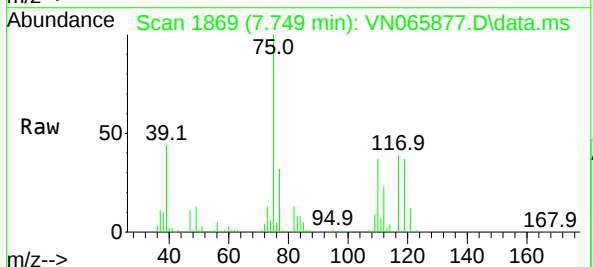
Tgt Ion:113 Resp: 145107
Ion Ratio Lower Upper
113 100
111 103.5 80.7 121.1
192 18.5 14.2 21.2

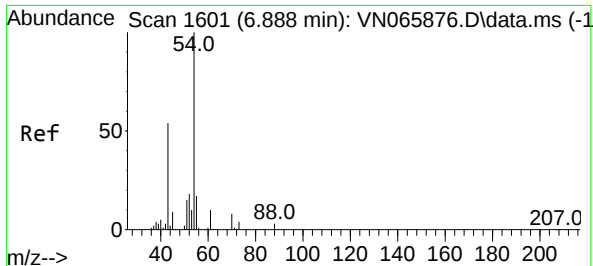


#36

1,1-Dichloropropene
Concen: 57.70 ug/l
RT: 7.749 min Scan# 1869
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 75 Resp: 363338
Ion Ratio Lower Upper
75 100
110 36.2 18.1 54.3
77 31.1 25.0 37.6





#37

Ethyl Acetate

Concen: 53.00 ug/l

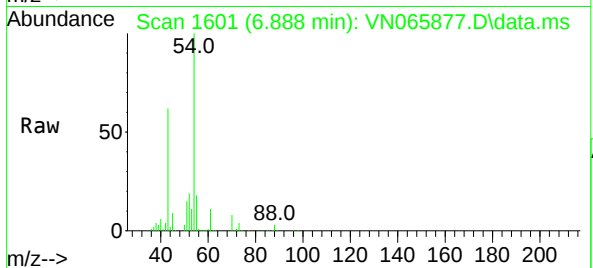
RT: 6.888 min Scan# 1601

Delta R.T. -0.000 min

Lab File: VN065877.D

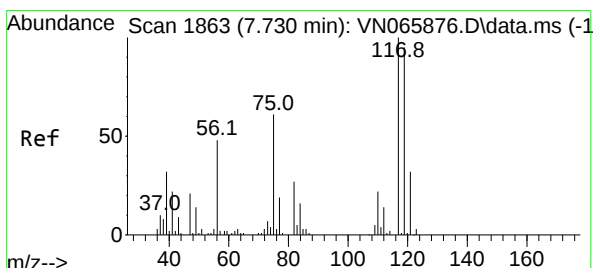
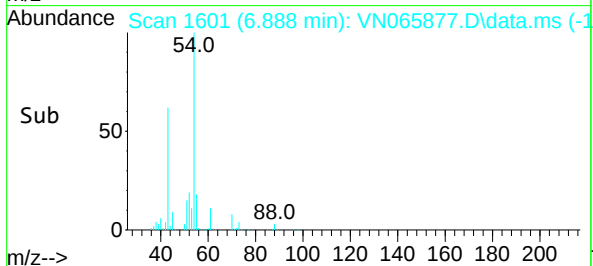
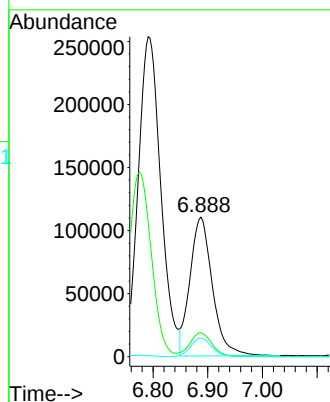
Acq: 15 Feb 2021 20:33

Instrument :
MSVOA_N
ClientSampled :



Tgt Ion: 43 Resp: 313911

Ion	Ratio	Lower	Upper
43	100		
61	16.6	13.0	19.4
70	12.8	10.0	15.0



#38

Carbon Tetrachloride

Concen: 59.63 ug/l

RT: 7.730 min Scan# 1863

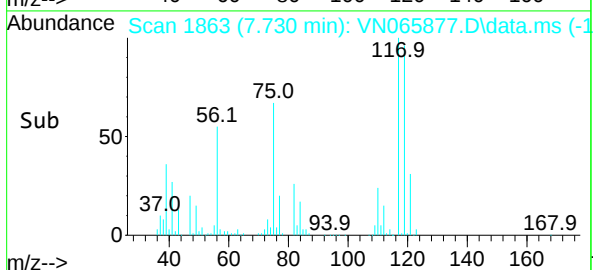
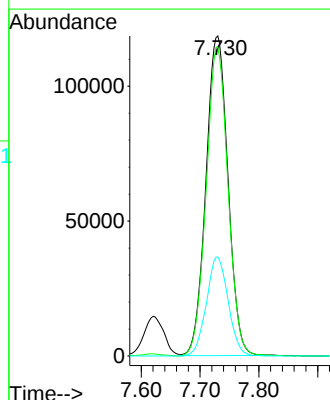
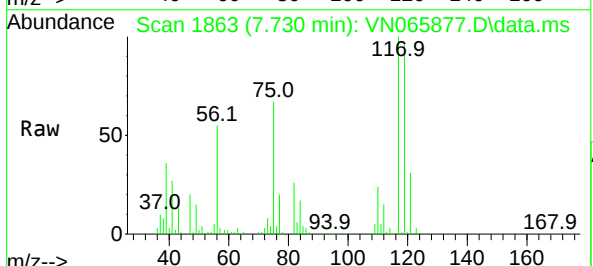
Delta R.T. -0.000 min

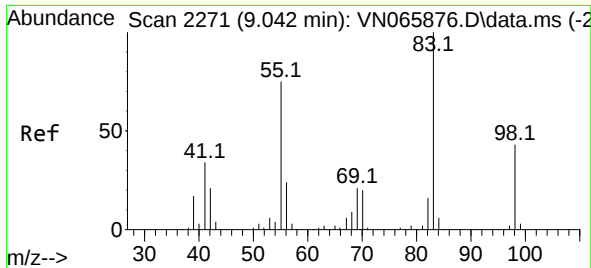
Lab File: VN065877.D

Acq: 15 Feb 2021 20:33

Tgt Ion: 117 Resp: 308684

Ion	Ratio	Lower	Upper
117	100		
119	96.6	76.2	114.4
121	31.0	25.4	38.2

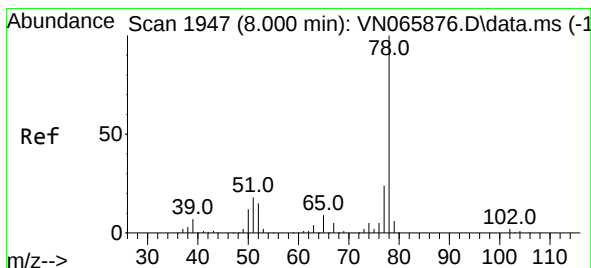
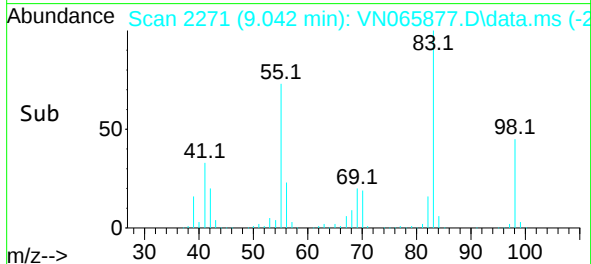
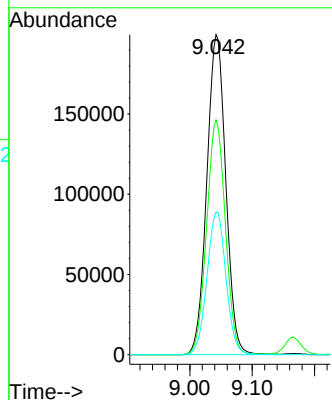
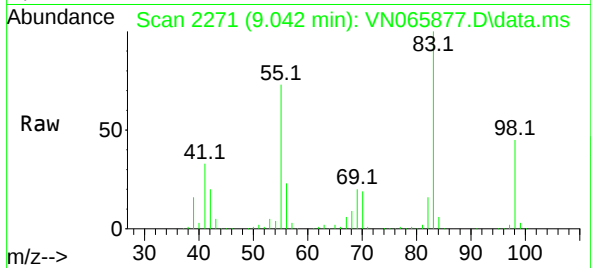




#39
Methylcyclohexane
Concen: 55.23 ug/l
RT: 9.042 min Scan# 2271
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

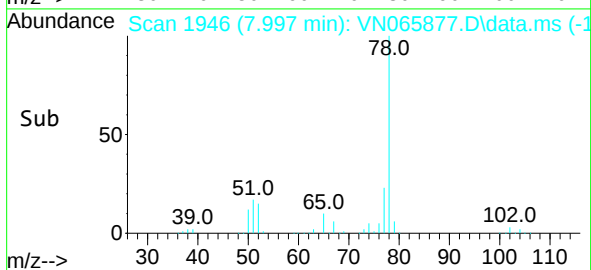
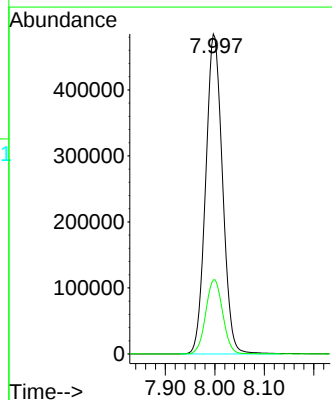
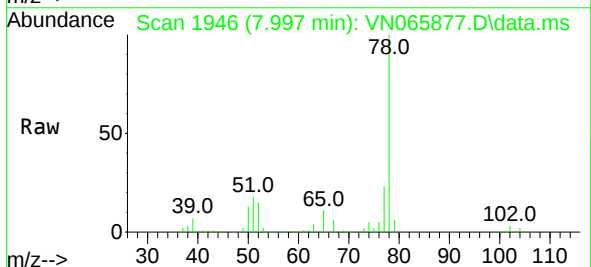
Instrument :
MSVOA_N
ClientSampleId :

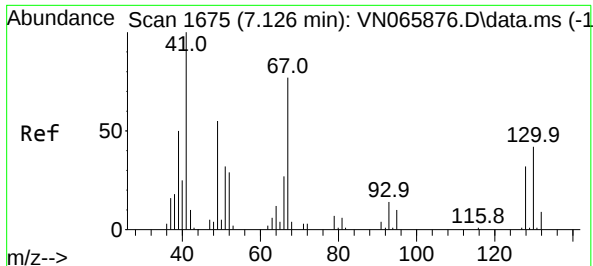
Tgt Ion: 83 Resp: 421544
Ion Ratio Lower Upper
83 100
55 73.3 59.9 89.9
98 44.6 34.6 51.8



#40
Benzene
Concen: 59.21 ug/l
RT: 7.997 min Scan# 1946
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 78 Resp: 1140388
Ion Ratio Lower Upper
78 100
77 23.2 19.0 28.6

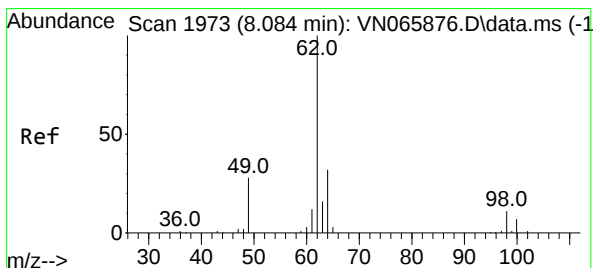
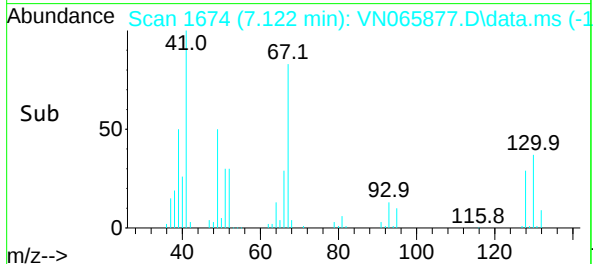
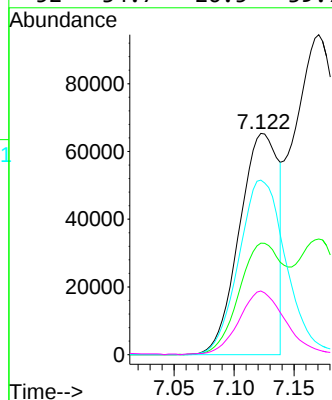
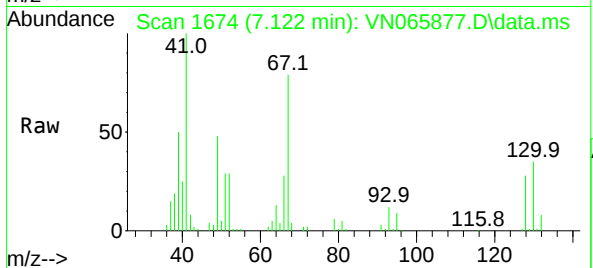




#41
Methacrylonitrile
Concen: 46.17 ug/l
RT: 7.122 min Scan# 1674
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

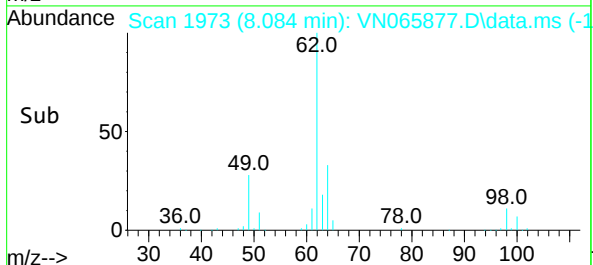
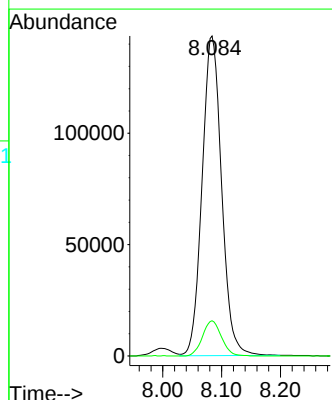
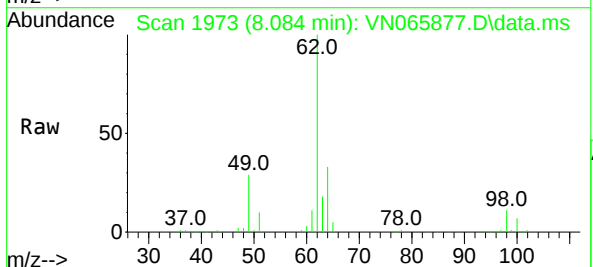
Instrument :
MSVOA_N
ClientSampled :

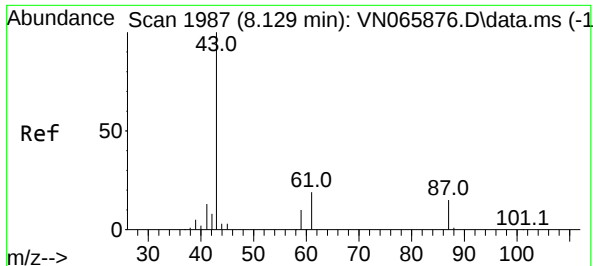
Tgt Ion: 41 Resp: 146992
Ion Ratio Lower Upper
41 100
39 60.8 45.0 67.6
67 96.7 73.4 110.2
52 34.7 26.5 39.7



#42
1,2-Dichloroethane
Concen: 57.38 ug/l
RT: 8.084 min Scan# 1973
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 62 Resp: 330403
Ion Ratio Lower Upper
62 100
98 10.7 0.0 21.2

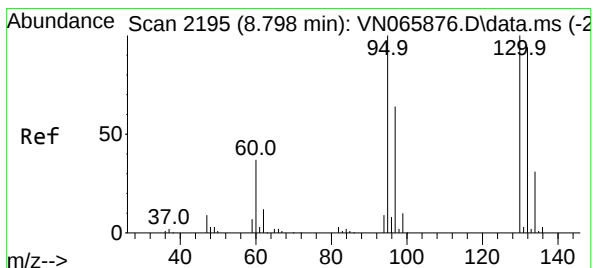
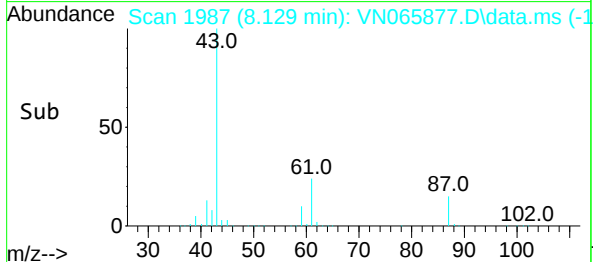
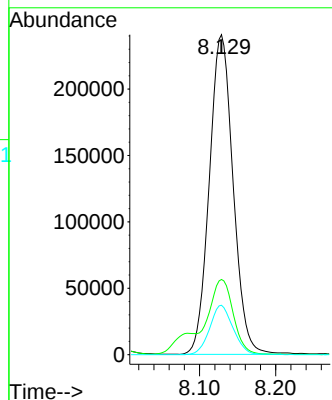
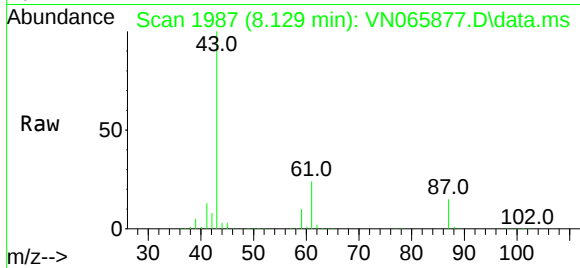




#43
Isopropyl Acetate
Concen: 49.74 ug/l
RT: 8.129 min Scan# 1987
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

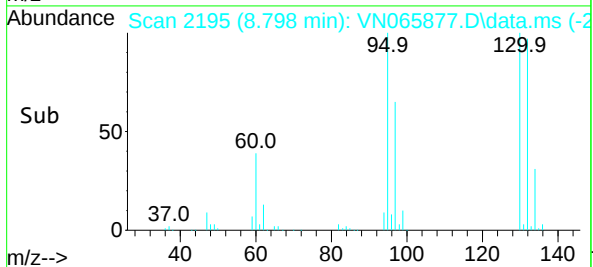
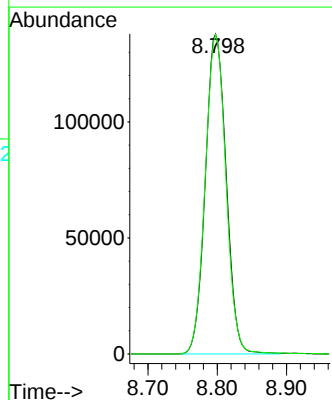
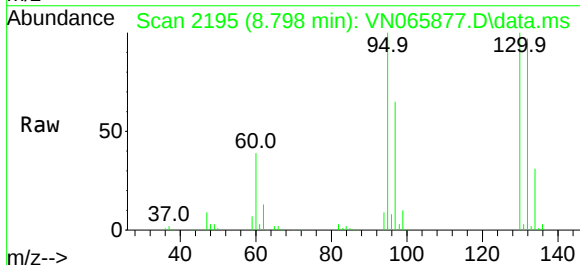
Instrument :
MSVOA_N
ClientSampled :

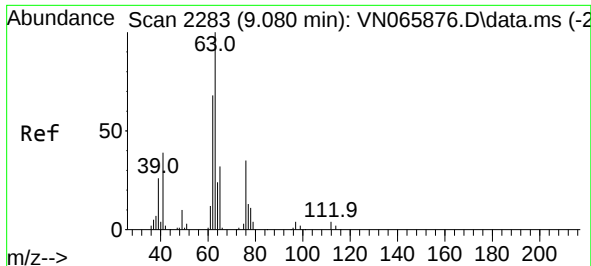
Tgt Ion: 43 Resp: 522910
Ion Ratio Lower Upper
43 100
61 23.4 19.0 28.6
87 15.3 12.3 18.5



#44
Trichloroethene
Concen: 61.23 ug/l
RT: 8.798 min Scan# 2195
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion:130 Resp: 288190
Ion Ratio Lower Upper
130 100
95 99.8 0.0 199.2

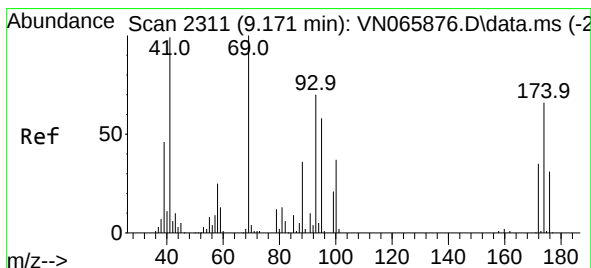
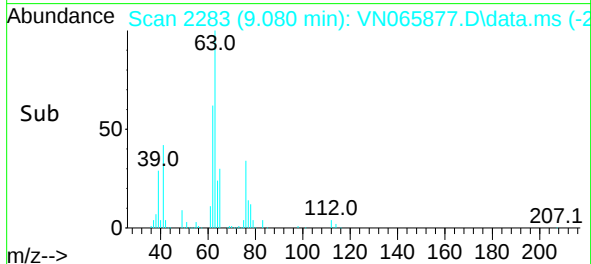
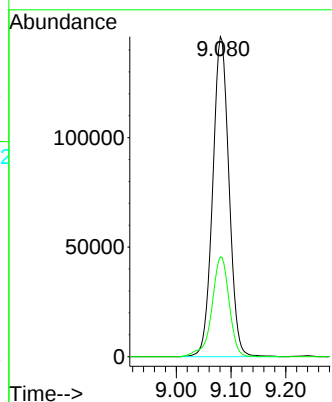
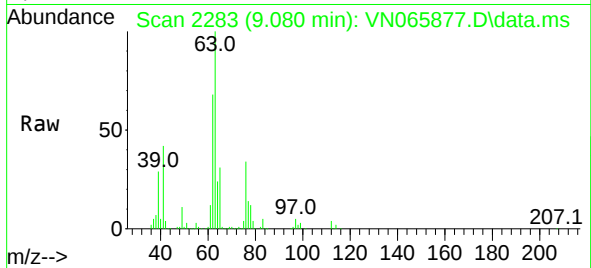




#45
1,2-Dichloropropane
Concen: 57.32 ug/l
RT: 9.080 min Scan# 2283
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

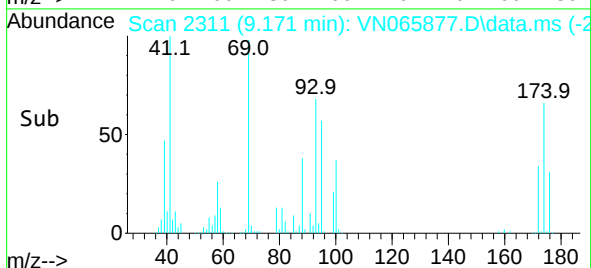
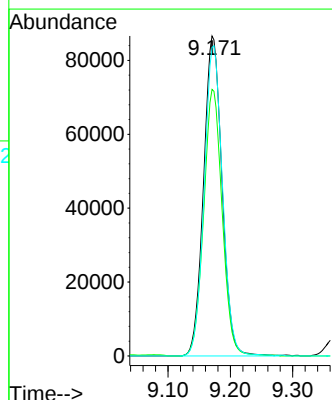
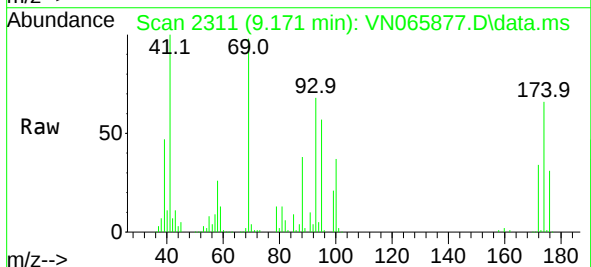
Instrument :
MSVOA_N
ClientSampled :

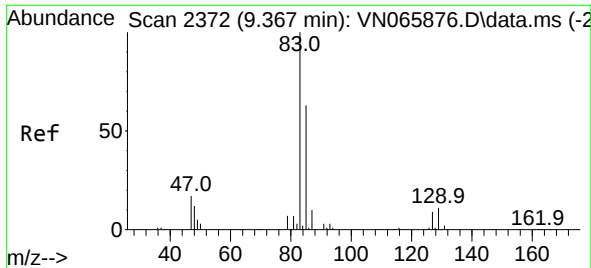
Tgt Ion: 63 Resp: 302238
Ion Ratio Lower Upper
63 100
65 31.2 25.5 38.3



#46
Dibromomethane
Concen: 61.11 ug/l
RT: 9.171 min Scan# 2311
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 93 Resp: 178656
Ion Ratio Lower Upper
93 100
95 83.5 68.5 102.7
174 96.1 77.8 116.6

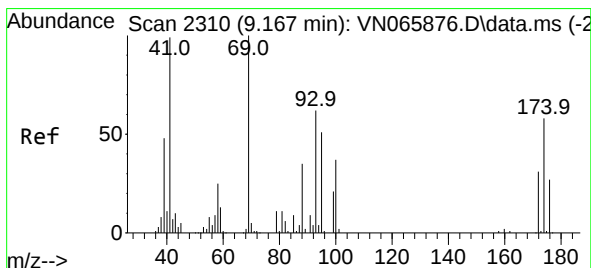
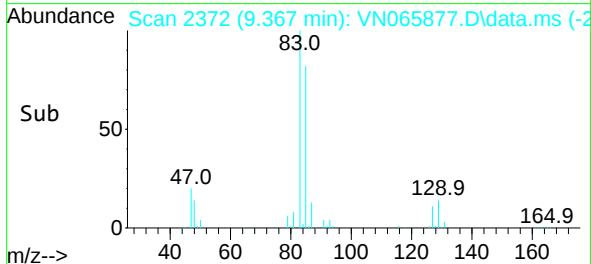
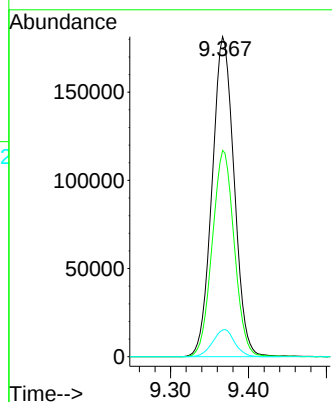
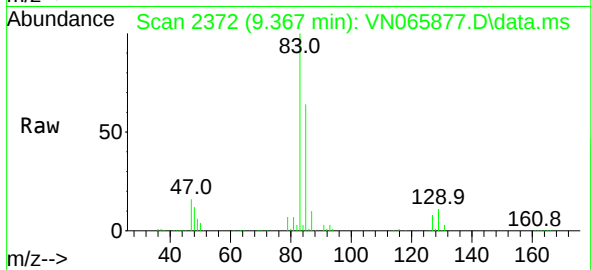




#47
Bromodichloromethane
Concen: 57.19 ug/l
RT: 9.367 min Scan# 2372
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

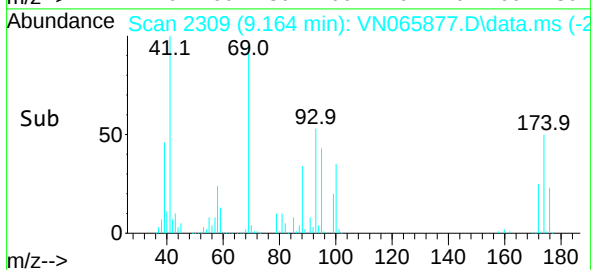
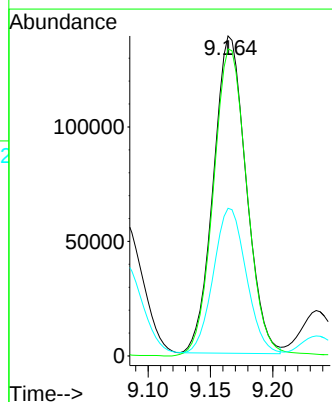
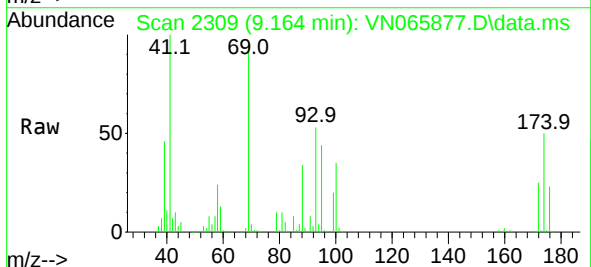
Instrument :
MSVOA_N
ClientSampleId :

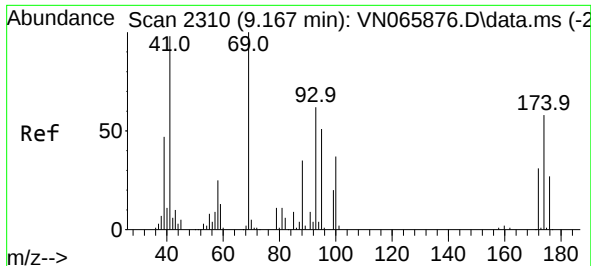
Tgt Ion: 83 Resp: 356568
Ion Ratio Lower Upper
83 100
85 64.5 50.7 76.1
127 8.3 6.9 10.3



#48
Methyl methacrylate
Concen: 50.89 ug/l
RT: 9.164 min Scan# 2309
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 41 Resp: 253321
Ion Ratio Lower Upper
41 100
69 99.9 81.3 121.9
39 47.7 39.0 58.6

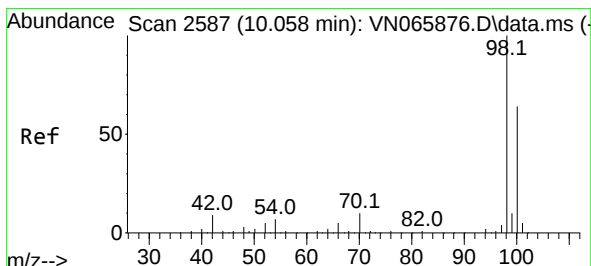
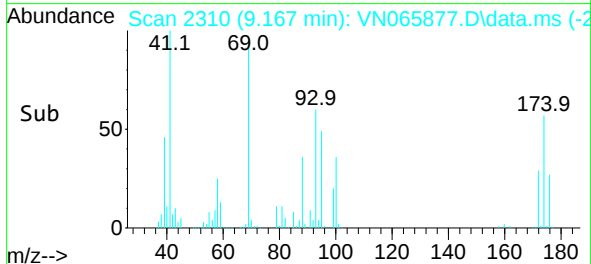
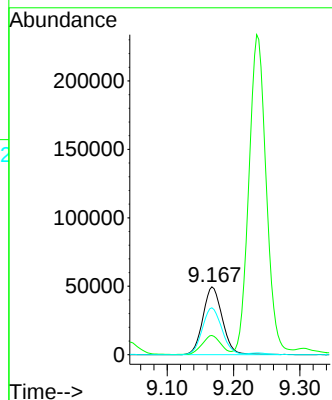
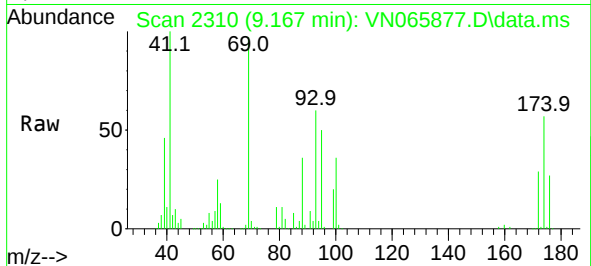




#49
1,4-Dioxane
Concen: 1238.29 ug/l
RT: 9.167 min Scan# 2310
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

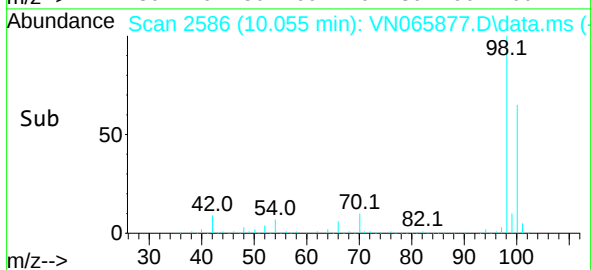
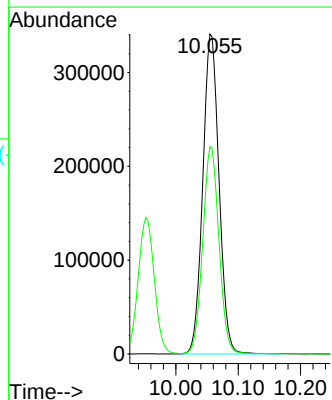
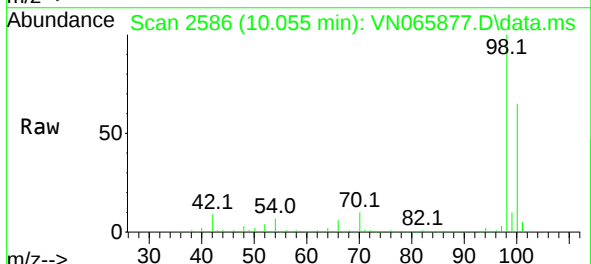
Instrument :
MSVOA_N
ClientSampleId :

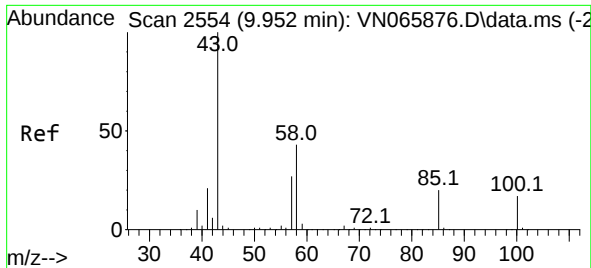
Tgt Ion: 88 Resp: 101011
Ion Ratio Lower Upper
88 100
43 26.8 22.7 34.1
58 69.6 56.1 84.1



#50
Toluene-d8
Concen: 44.06 ug/l
RT: 10.055 min Scan# 2586
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 98 Resp: 616650
Ion Ratio Lower Upper
98 100
100 64.6 51.5 77.3

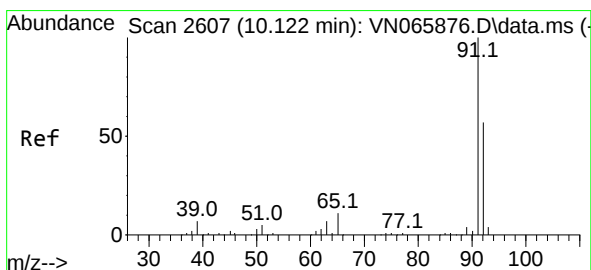
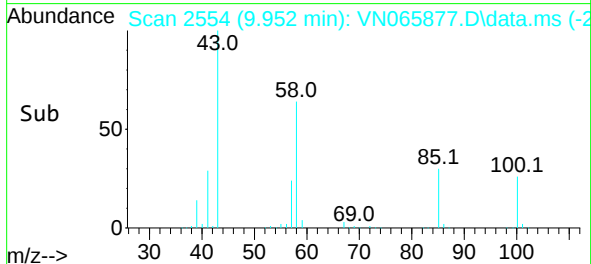
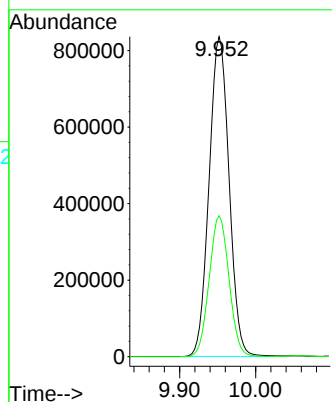
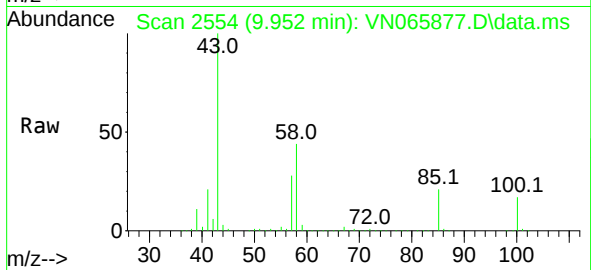




#51
4-Methyl-2-Pentanone
Concen: 263.54 ug/l
RT: 9.952 min Scan# 2554
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

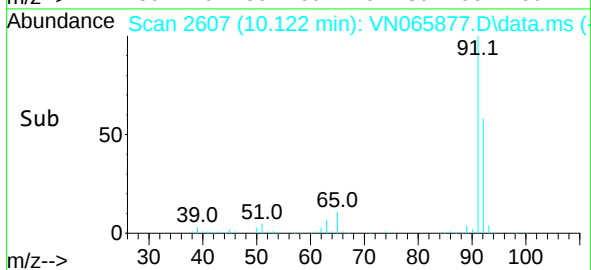
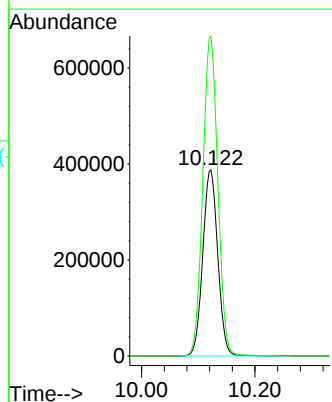
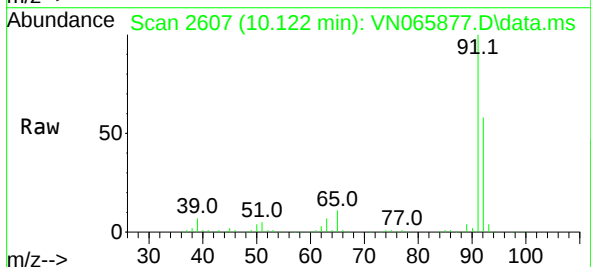
Instrument :
MSVOA_N
ClientSampled :

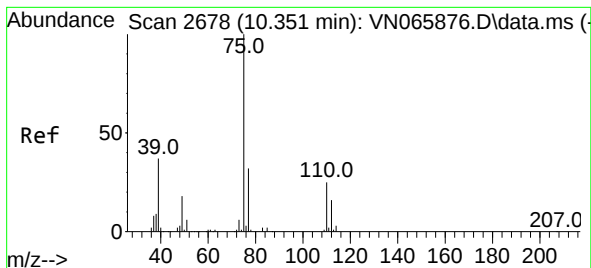
Tgt Ion: 43 Resp: 1528467
Ion Ratio Lower Upper
43 100
58 43.8 34.8 52.2



#52
Toluene
Concen: 61.79 ug/l
RT: 10.122 min Scan# 2607
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 92 Resp: 710258
Ion Ratio Lower Upper
92 100
91 172.4 138.3 207.5

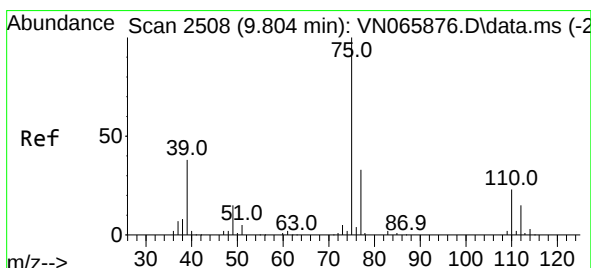
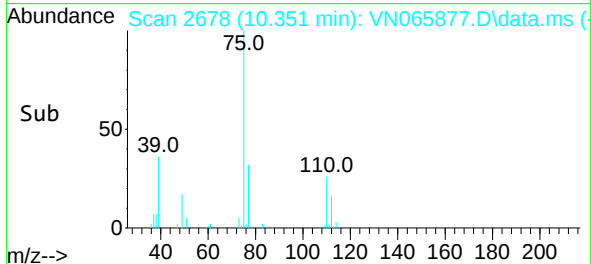
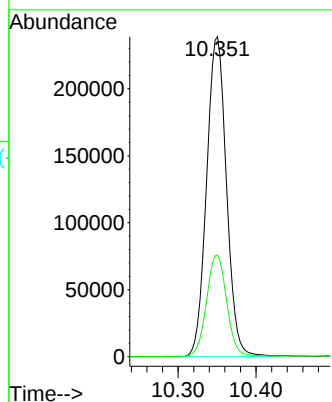
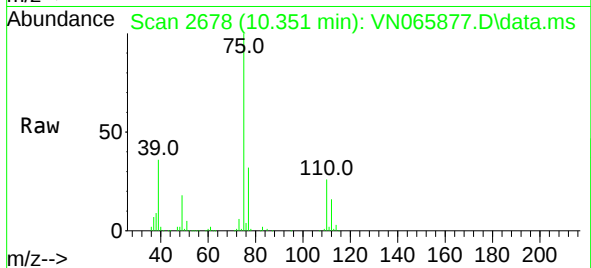




#53
t-1,3-Dichloropropene
Concen: 58.51 ug/l
RT: 10.351 min Scan# 2678
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

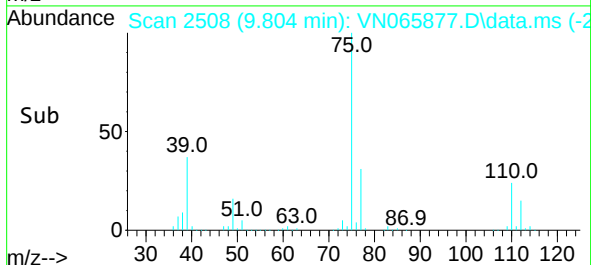
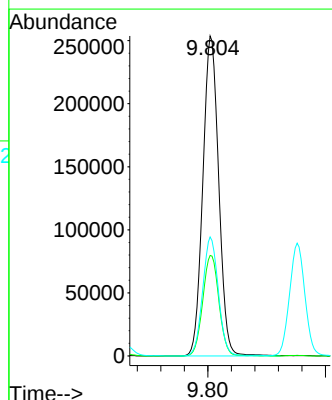
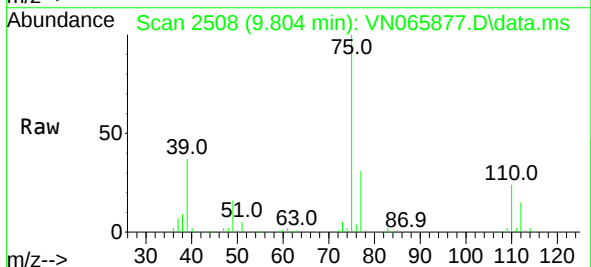
Instrument :
MSVOA_N
ClientSampled :

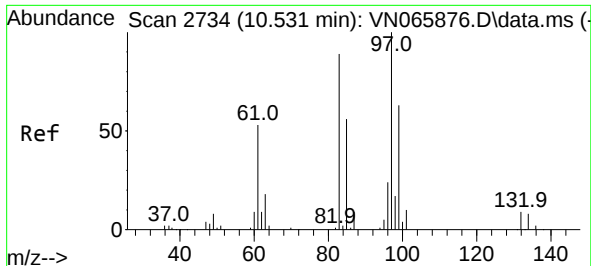
Tgt Ion: 75 Resp: 423828
Ion Ratio Lower Upper
75 100
77 31.6 25.7 38.5



#54
cis-1,3-Dichloropropene
Concen: 58.71 ug/l
RT: 9.804 min Scan# 2508
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

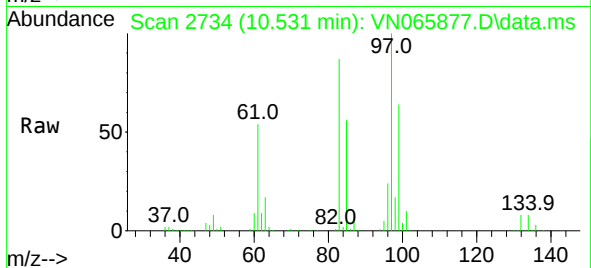
Tgt Ion: 75 Resp: 475659
Ion Ratio Lower Upper
75 100
77 31.4 26.1 39.1
39 37.2 30.4 45.6





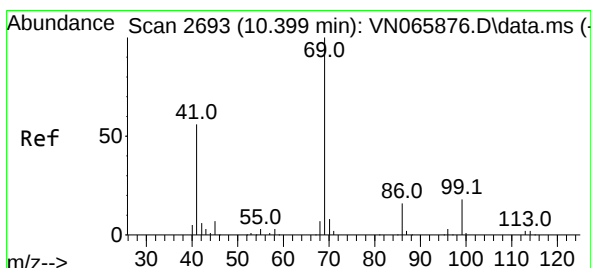
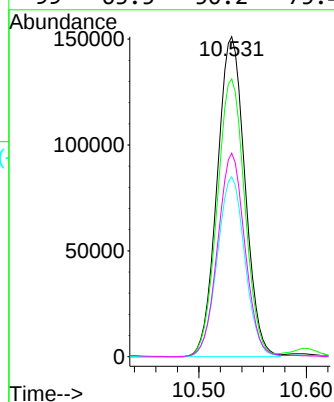
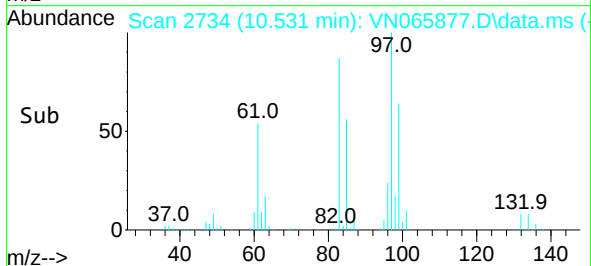
#55
1,1,2-Trichloroethane
Concen: 61.93 ug/l
RT: 10.531 min Scan# 2734
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Instrument :
MSVOA_N
ClientSampleId :

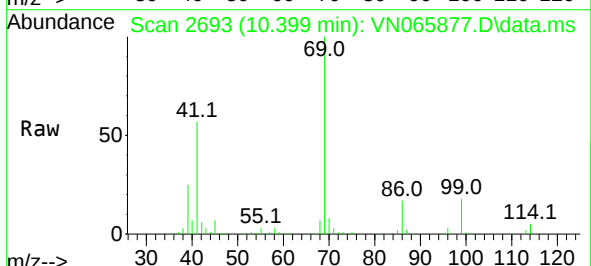


Tgt Ion: 97 Resp: 271460

Ion	Ratio	Lower	Upper
97	100		
83	86.8	70.8	106.2
85	56.2	44.8	67.2
99	63.5	50.2	75.4

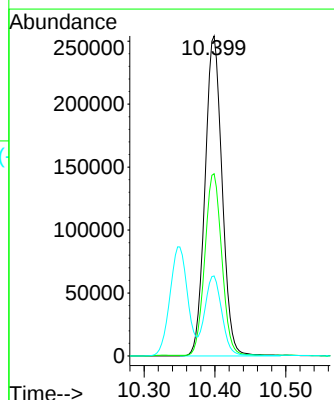
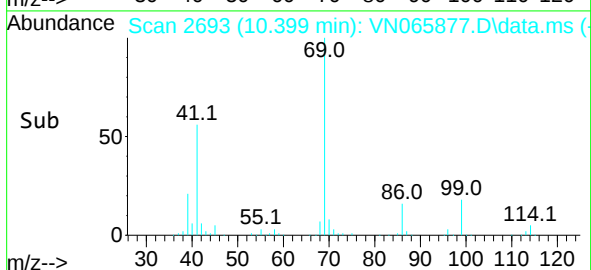


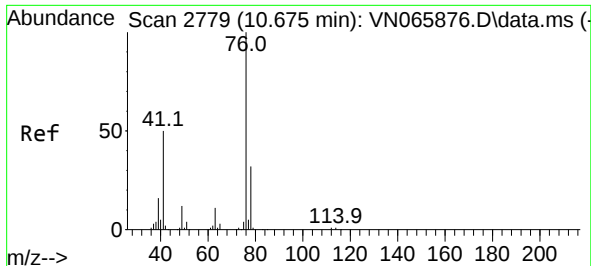
#56
Ethyl methacrylate
Concen: 59.47 ug/l
RT: 10.399 min Scan# 2693
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33



Tgt Ion: 69 Resp: 425169

Ion	Ratio	Lower	Upper
69	100		
41	56.4	44.7	67.1
39	24.8	19.6	29.4

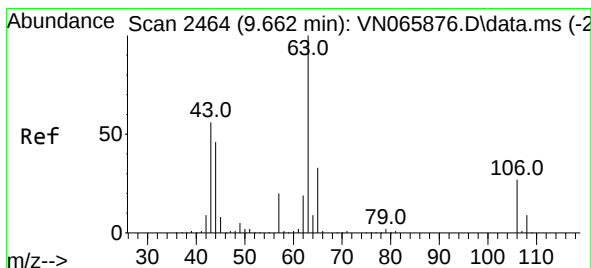
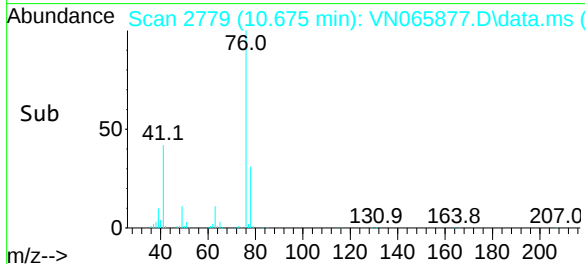
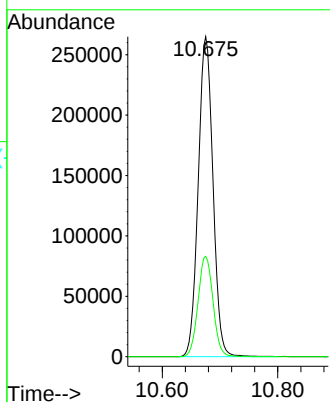
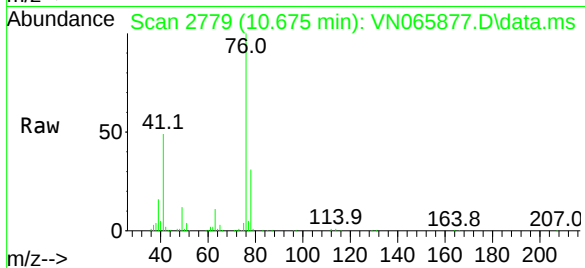




#57
1,3-Dichloropropane
Concen: 61.23 ug/l
RT: 10.675 min Scan# 2779
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

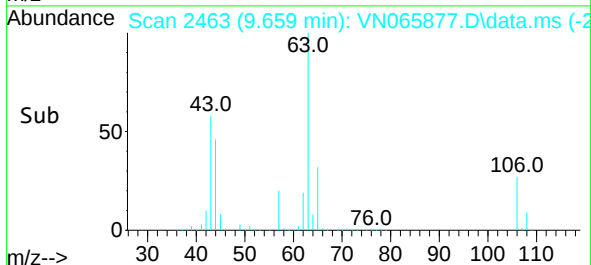
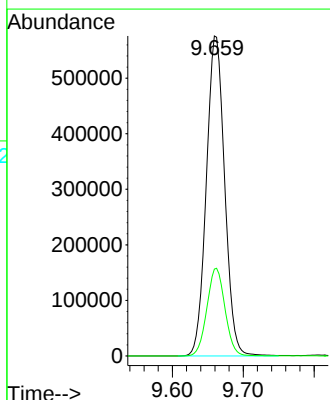
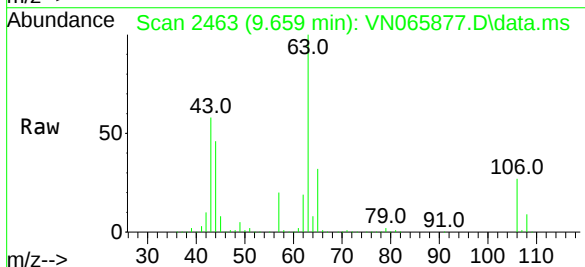
Instrument :
MSVOA_N
ClientSampleId :

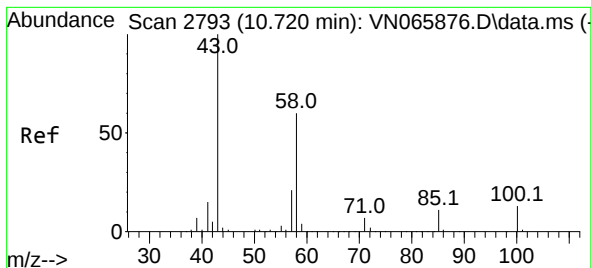
Tgt Ion: 76 Resp: 469990
Ion Ratio Lower Upper
76 100
78 31.8 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 310.36 ug/l
RT: 9.659 min Scan# 2463
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 63 Resp: 1033328
Ion Ratio Lower Upper
63 100
106 27.1 21.4 32.2

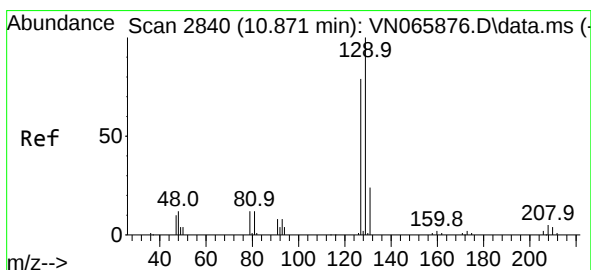
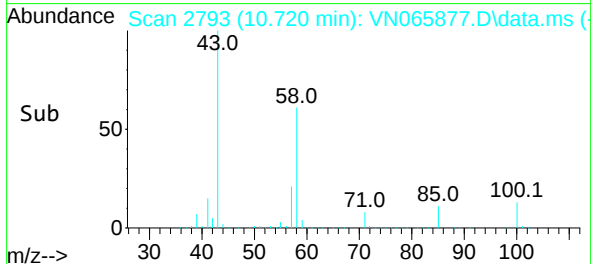
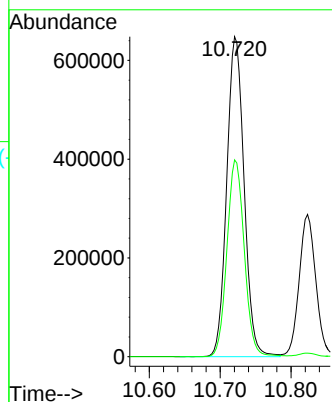
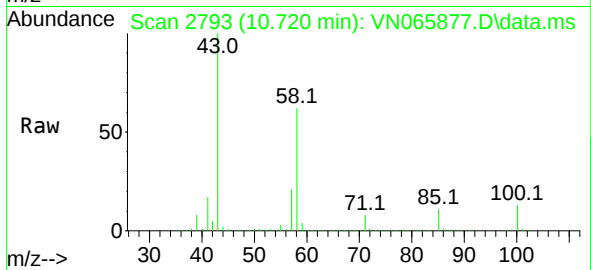




#59
2-Hexanone
Concen: 274.31 ug/l
RT: 10.720 min Scan# 2793
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

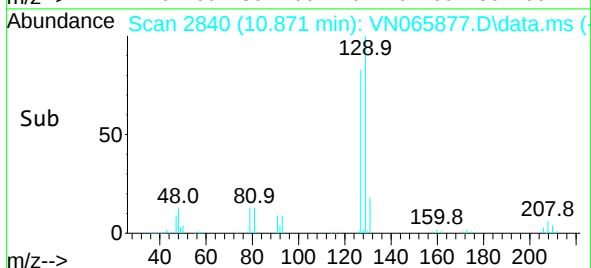
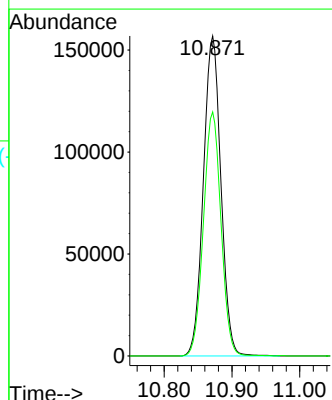
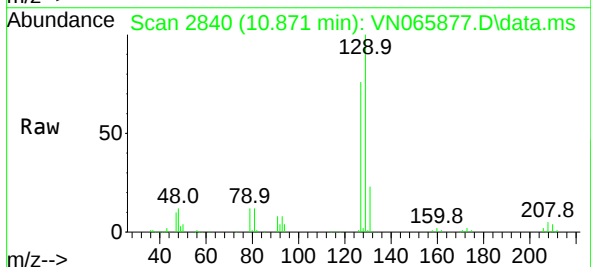
Instrument :
MSVOA_N
ClientSampleId :

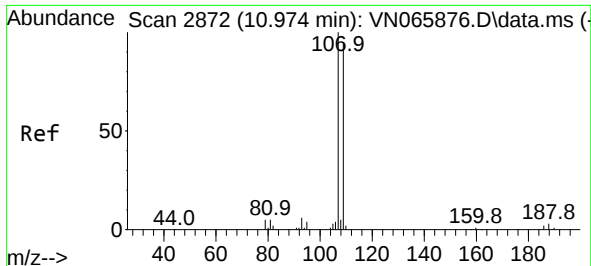
Tgt Ion: 43 Resp: 1103862
Ion Ratio Lower Upper
43 100
58 61.5 30.4 91.2



#60
Dibromochloromethane
Concen: 63.32 ug/l
RT: 10.871 min Scan# 2840
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 129 Resp: 281704
Ion Ratio Lower Upper
129 100
127 76.4 39.0 116.9

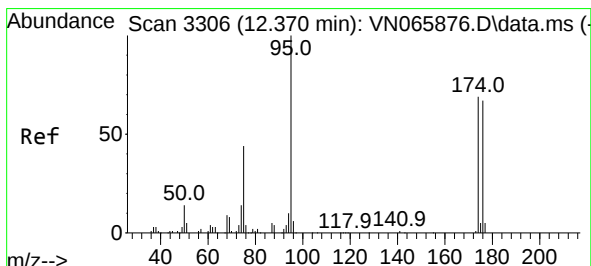
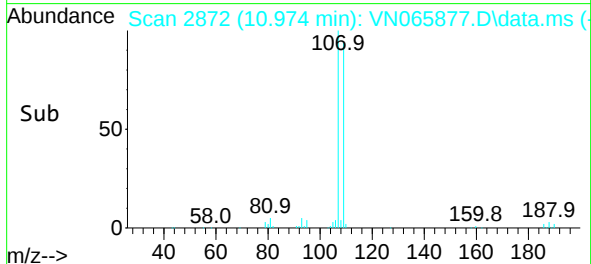
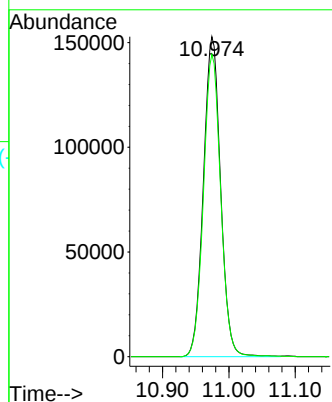
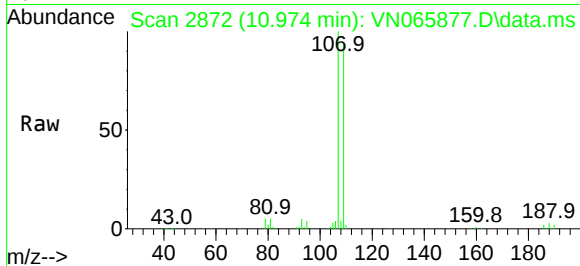




#61
1,2-Dibromoethane
Concen: 63.07 ug/l
RT: 10.974 min Scan# 2872
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

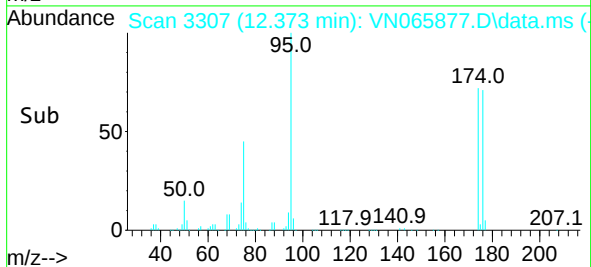
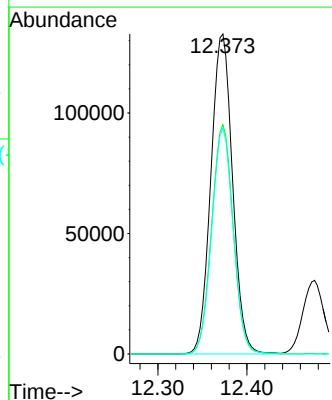
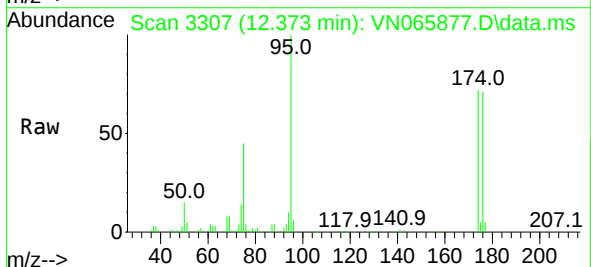
Instrument :
MSVOA_N
ClientSampleId :

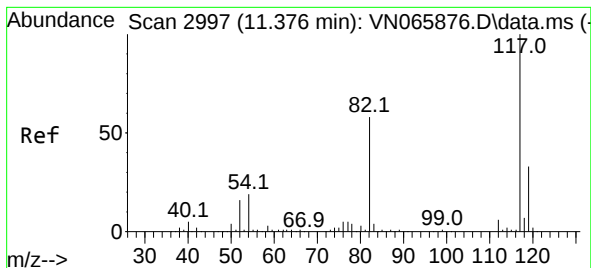
Tgt Ion:107 Resp: 274615
Ion Ratio Lower Upper
107 100
109 94.8 76.0 114.0



#62
4-Bromofluorobenzene
Concen: 44.74 ug/l
RT: 12.373 min Scan# 3307
Delta R.T. 0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 95 Resp: 224623
Ion Ratio Lower Upper
95 100
174 71.5 0.0 141.4
176 69.8 0.0 139.0

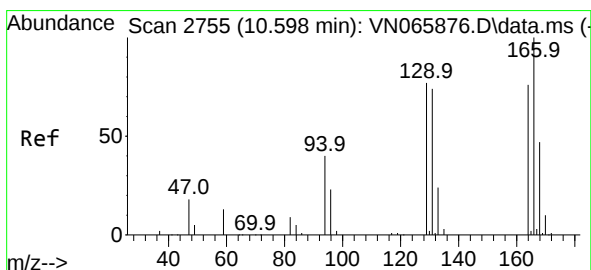
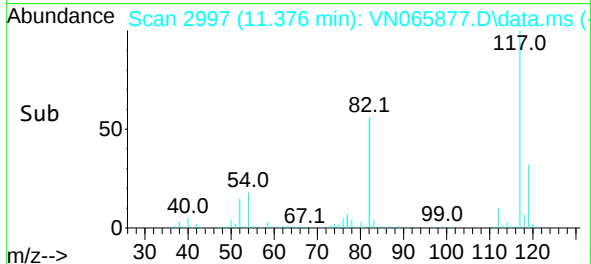
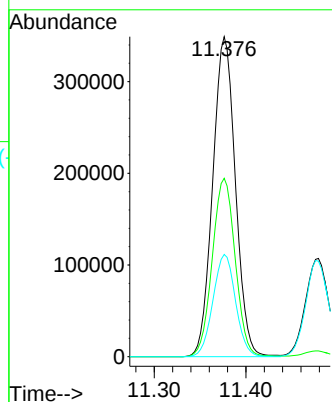
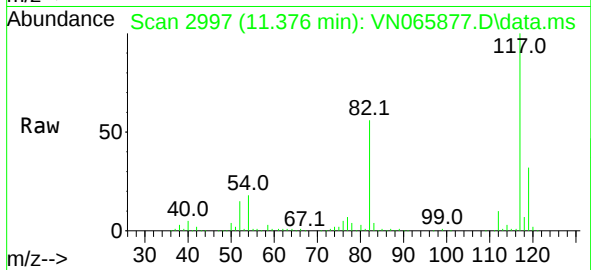




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.376 min Scan# 2997
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

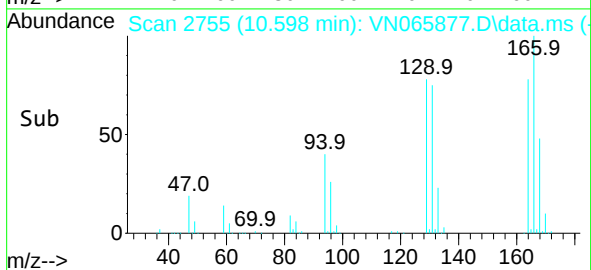
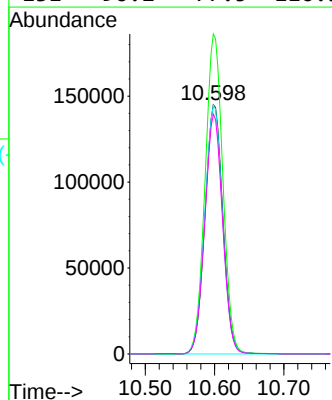
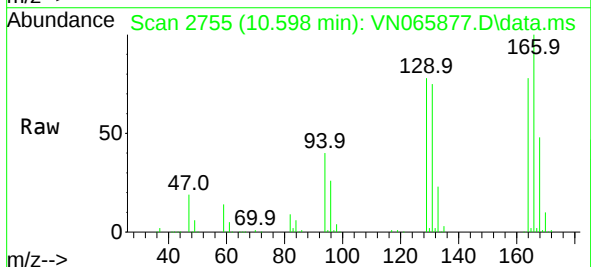
Instrument :
MSVOA_N
ClientSampleId :

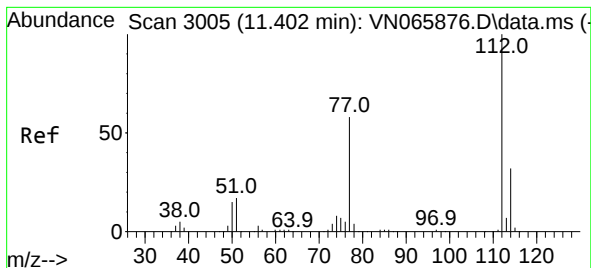
Tgt Ion:117 Resp: 599960
Ion Ratio Lower Upper
117 100
82 55.7 46.4 69.6
119 32.0 26.1 39.1



#64
Tetrachloroethene
Concen: 54.32 ug/l
RT: 10.598 min Scan# 2755
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion:164 Resp: 259851
Ion Ratio Lower Upper
164 100
166 128.4 105.1 157.7
129 99.8 80.5 120.7
131 96.2 77.5 116.3

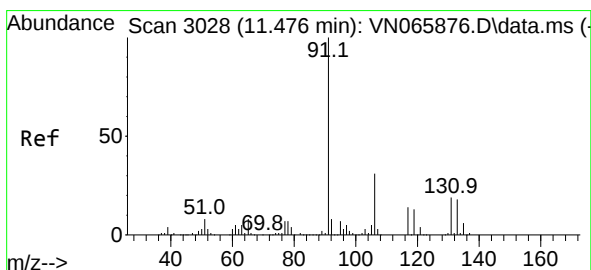
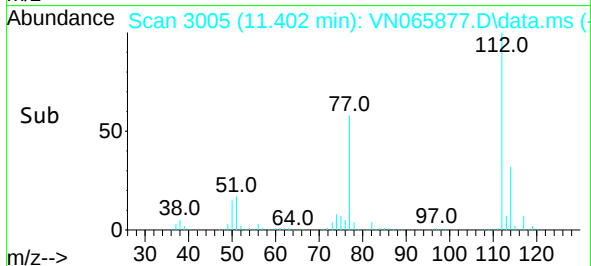
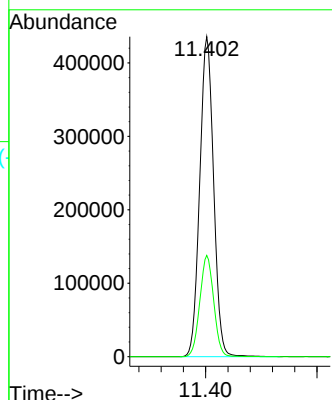
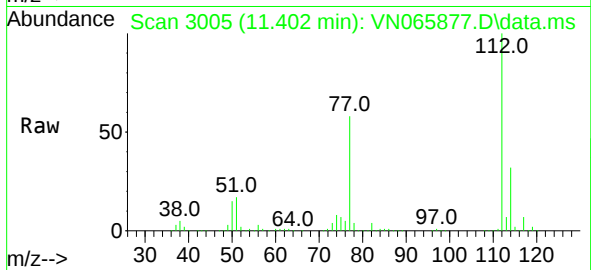




#65
Chlorobenzene
Concen: 62.82 ug/l
RT: 11.402 min Scan# 3005
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

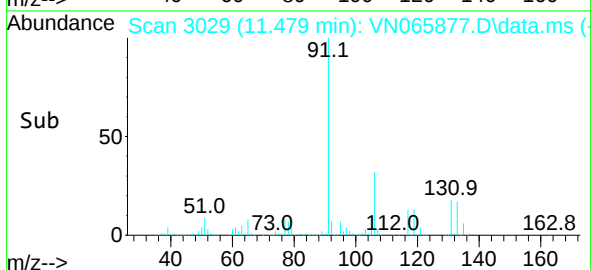
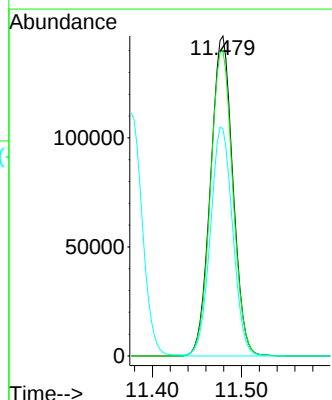
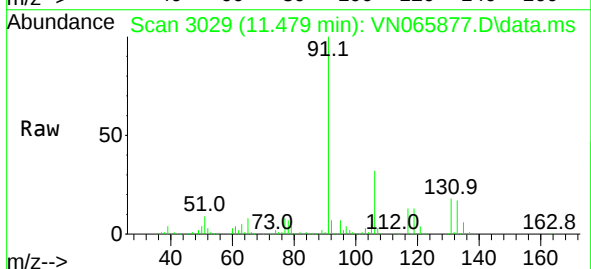
Instrument :
MSVOA_N
ClientSampleId :

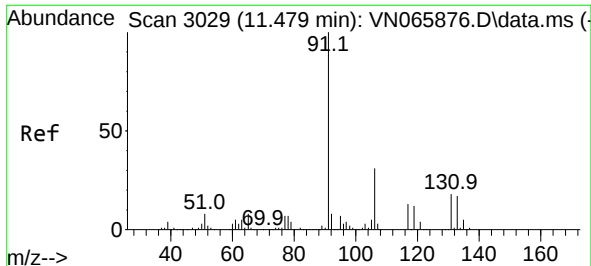
Tgt Ion:112 Resp: 753614
Ion Ratio Lower Upper
112 100
114 31.6 25.8 38.8



#66
1,1,1,2-Tetrachloroethane
Concen: 60.71 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. 0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion:131 Resp: 255346
Ion Ratio Lower Upper
131 100
133 95.8 48.4 145.0
119 71.7 35.6 106.8

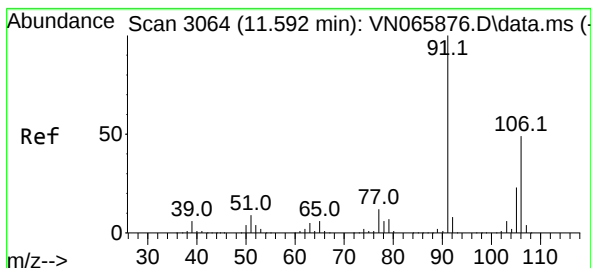
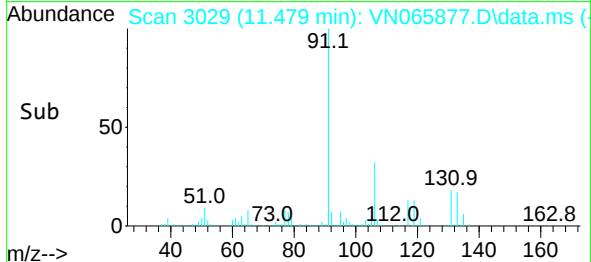
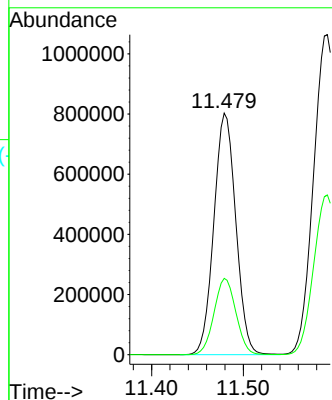
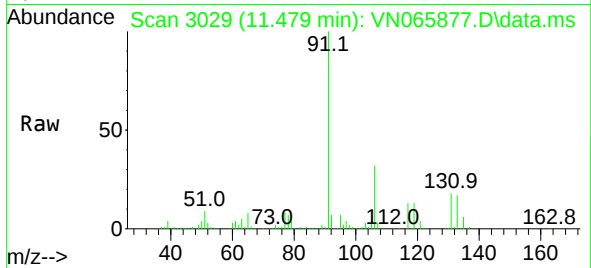




#67
Ethyl Benzene
Concen: 59.62 ug/l
RT: 11.479 min Scan# 3029
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

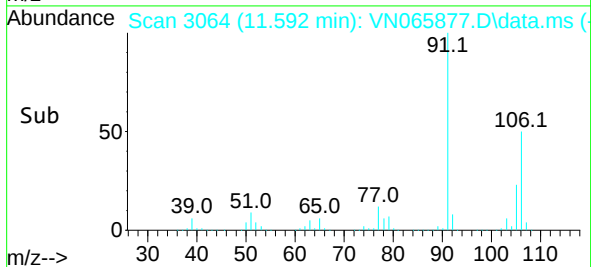
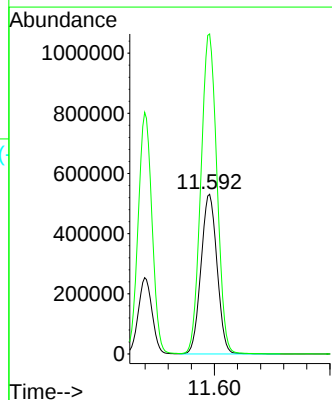
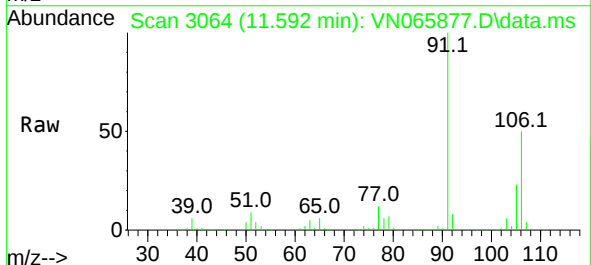
Instrument :
MSVOA_N
ClientSampled :

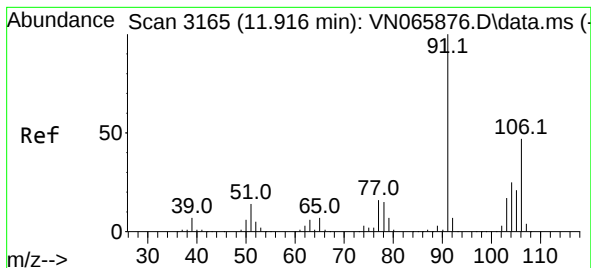
Tgt Ion: 91 Resp: 1335058
Ion Ratio Lower Upper
91 100
106 31.6 25.2 37.8



#68
m/p-Xylenes
Concen: 125.59 ug/l
RT: 11.592 min Scan# 3064
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion:106 Resp: 1022690
Ion Ratio Lower Upper
106 100
91 201.0 161.9 242.9

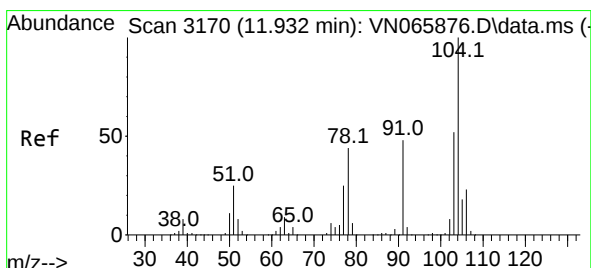
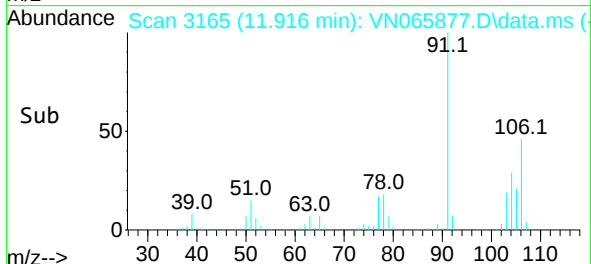
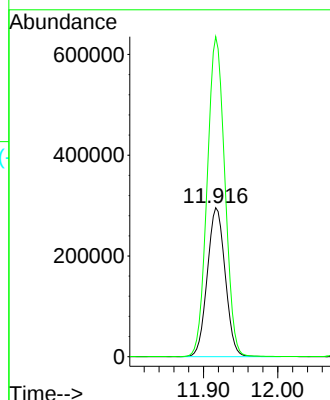
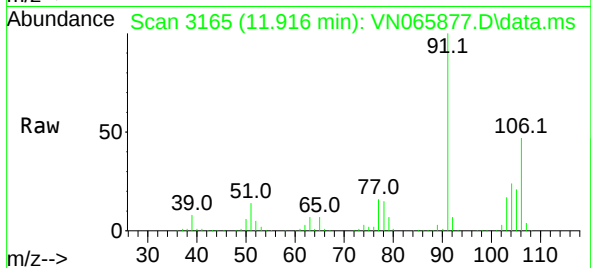




#69
o-Xylene
Concen: 62.53 ug/l
RT: 11.916 min Scan# 3165
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

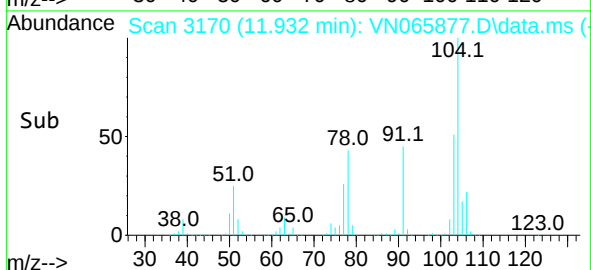
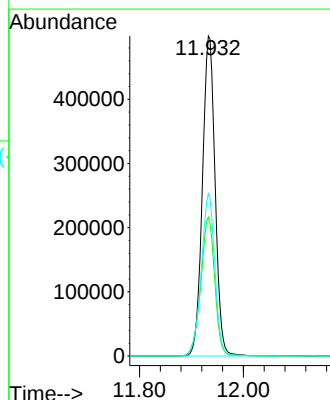
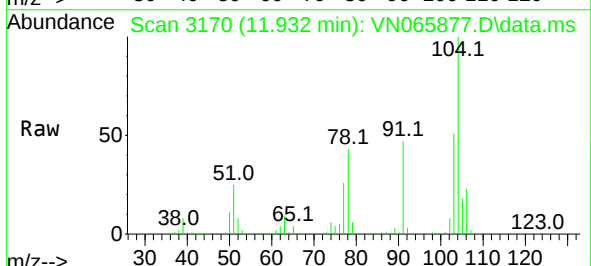
Instrument :
MSVOA_N
ClientSampleId :

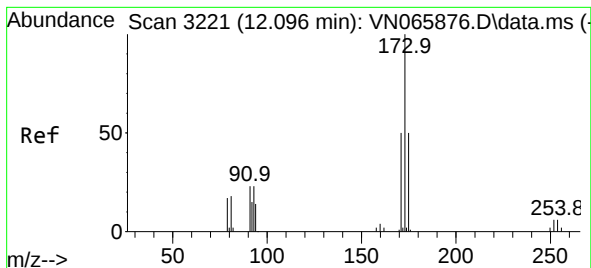
Tgt Ion:106 Resp: 494519
Ion Ratio Lower Upper
106 100
91 212.1 107.1 321.1



#70
Styrene
Concen: 65.16 ug/l
RT: 11.932 min Scan# 3170
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion:104 Resp: 844635
Ion Ratio Lower Upper
104 100
78 47.5 38.1 57.1
103 54.4 43.9 65.9





#71

Bromoform

Concen: 62.87 ug/l

RT: 12.096 min Scan# 3221

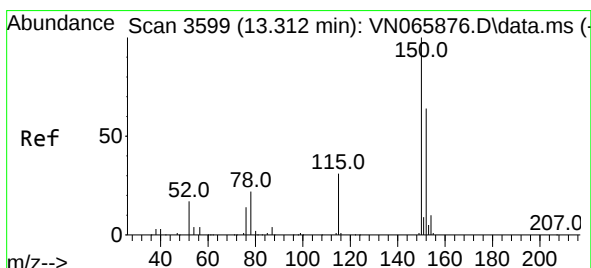
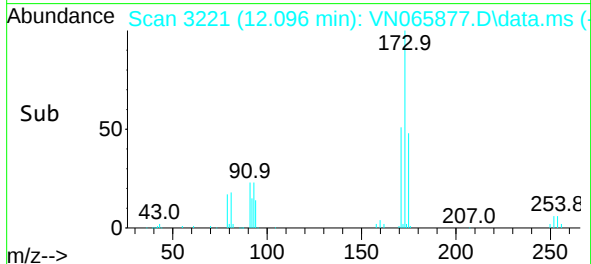
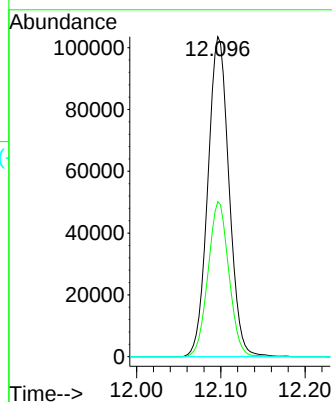
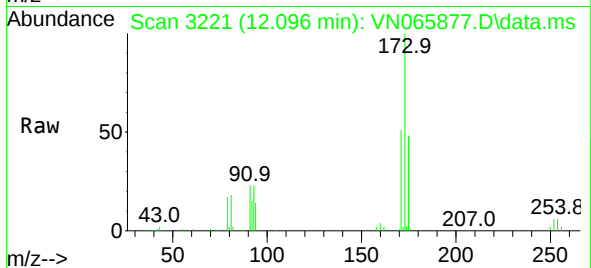
Delta R.T. -0.000 min

Lab File: VN065877.D

Acq: 15 Feb 2021 20:33

Tgt Ion:	173	Resp:	181144
Ion Ratio	Lower	Upper	
173	100		
175	47.6	24.1	72.4
254	0.0	0.0	0.0

Instrument :
MSVOA_N
ClientSampleId :



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

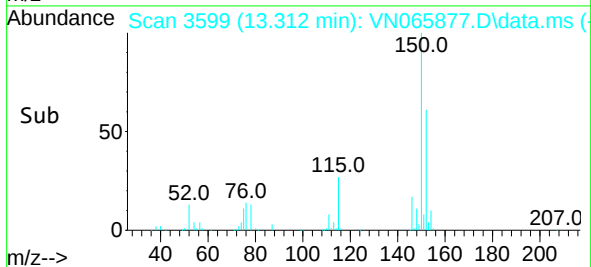
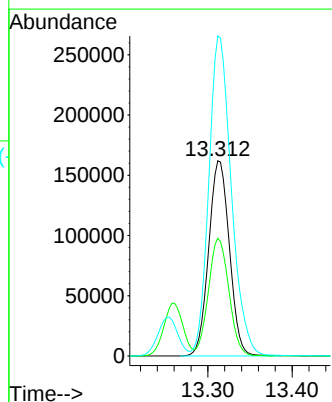
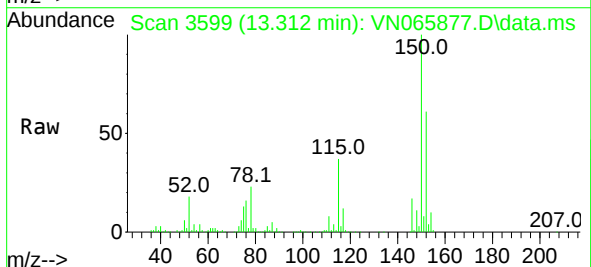
RT: 13.312 min Scan# 3599

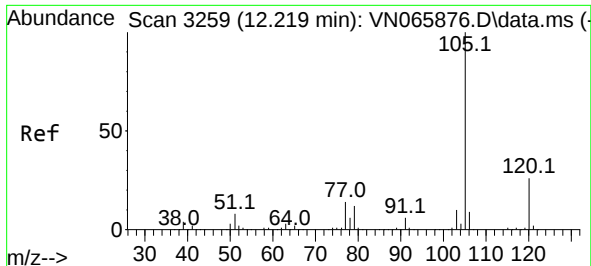
Delta R.T. -0.000 min

Lab File: VN065877.D

Acq: 15 Feb 2021 20:33

Tgt Ion:	152	Resp:	277188
Ion Ratio	Lower	Upper	
152	100		
115	59.7	30.3	90.9
150	177.5	0.0	344.6

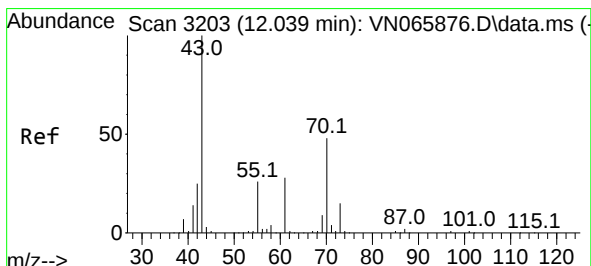
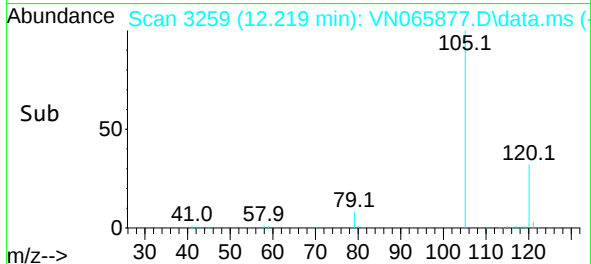
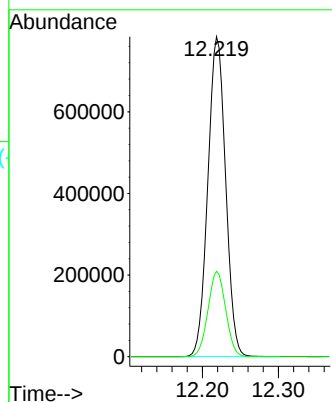
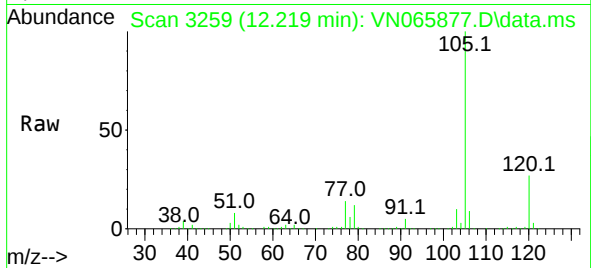




#73
Isopropylbenzene
Concen: 54.97 ug/l
RT: 12.219 min Scan# 3259
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

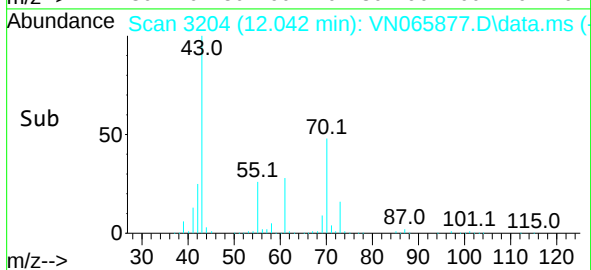
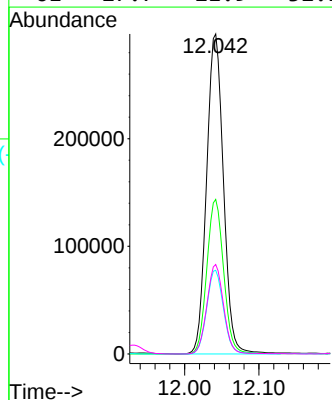
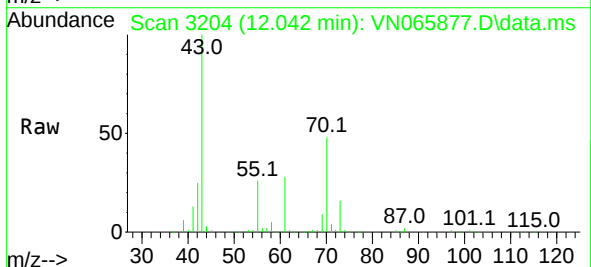
Instrument :
MSVOA_N
ClientSampleId :

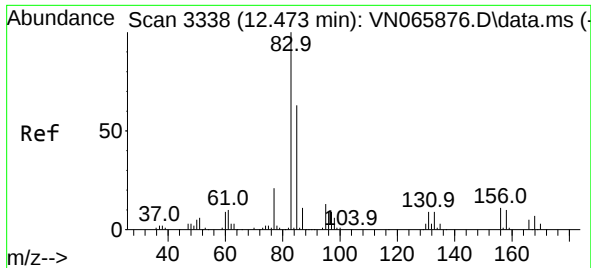
Tgt Ion:105 Resp: 1269894
Ion Ratio Lower Upper
105 100
120 26.6 13.3 39.8



#74
N-ethyl acetate
Concen: 49.42 ug/l
RT: 12.042 min Scan# 3204
Delta R.T. 0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 43 Resp: 468383
Ion Ratio Lower Upper
43 100
70 48.4 39.1 58.7
55 26.1 20.7 31.1
61 27.7 21.9 32.9

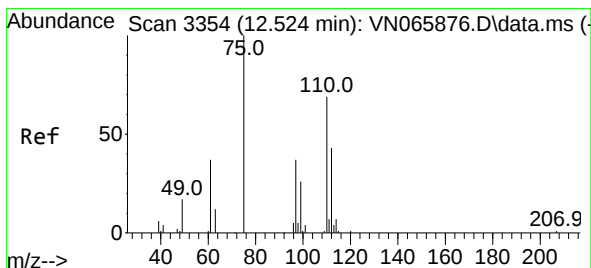
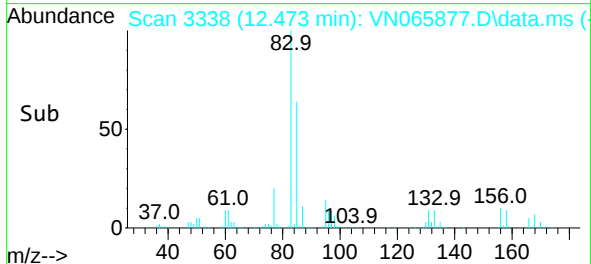
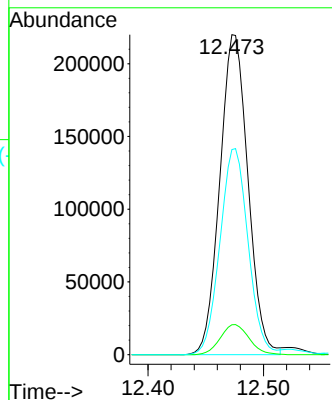
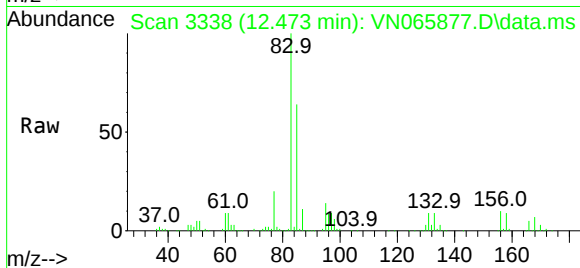




#75
1,1,2,2-Tetrachloroethane
Concen: 54.65 ug/l
RT: 12.473 min Scan# 3338
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

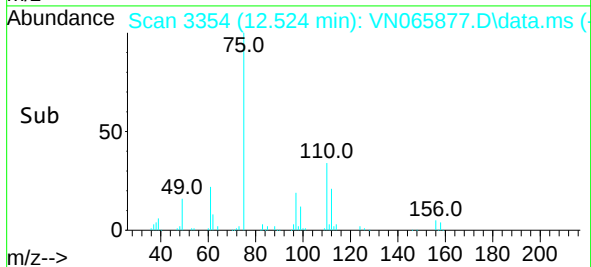
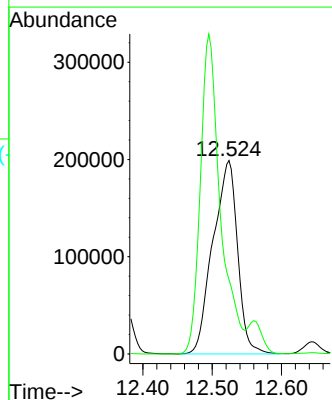
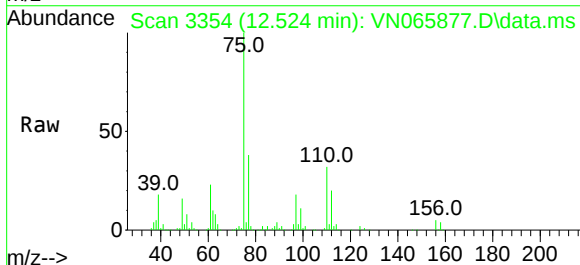
Instrument :
MSVOA_N
ClientSampleId :

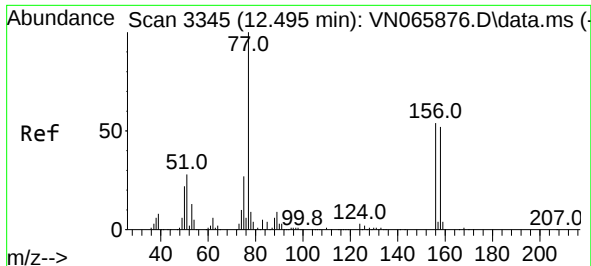
Tgt Ion: 83 Resp: 372984
Ion Ratio Lower Upper
83 100
131 9.6 4.7 14.1
85 64.2 31.9 95.7



#76
1,2,3-Trichloropropane
Concen: 72.55 ug/l
RT: 12.524 min Scan# 3354
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 75 Resp: 491976
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0

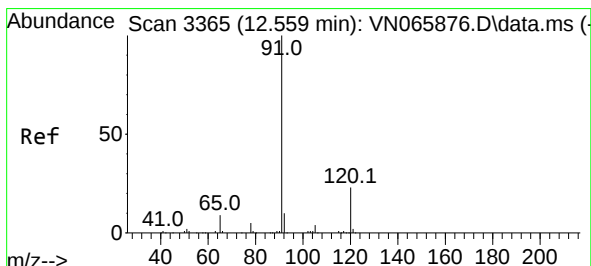
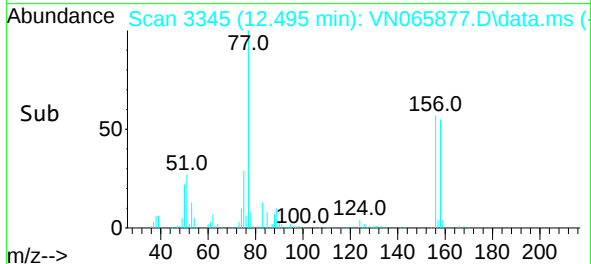
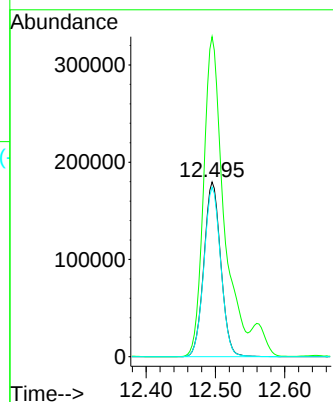
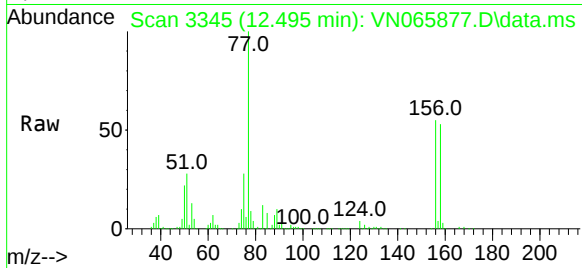




#77
Bromobenzene
Concen: 59.98 ug/l
RT: 12.495 min Scan# 3345
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

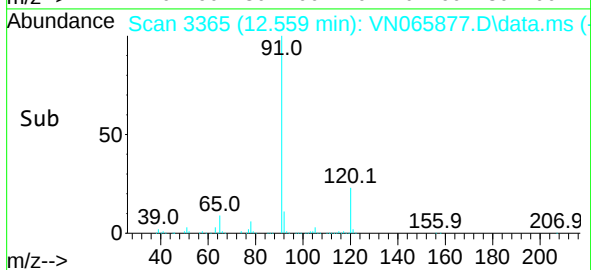
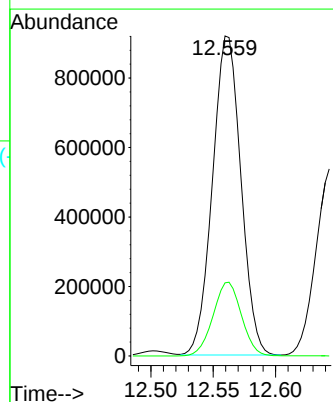
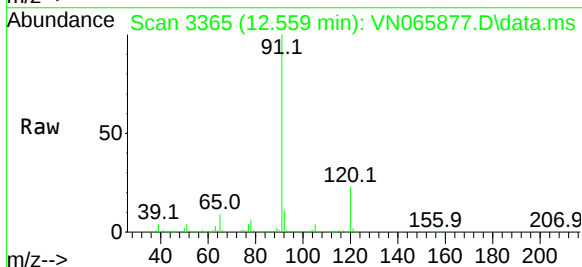
Instrument :
MSVOA_N
ClientSampled :

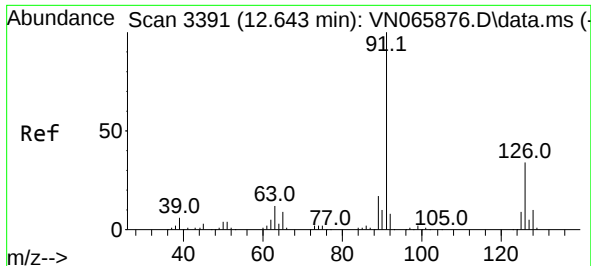
Tgt Ion:156 Resp: 302839
Ion Ratio Lower Upper
156 100
77 218.6 110.3 330.8
158 97.2 48.4 145.0



#78
n-propylbenzene
Concen: 53.83 ug/l
RT: 12.559 min Scan# 3365
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 91 Resp: 1457510
Ion Ratio Lower Upper
91 100
120 23.1 11.6 34.8

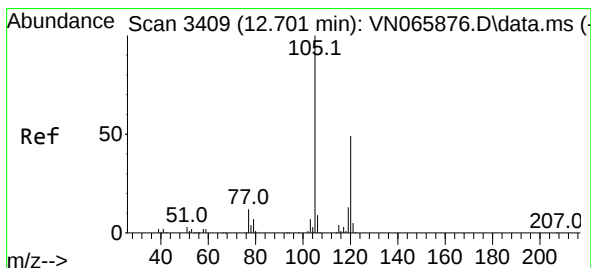
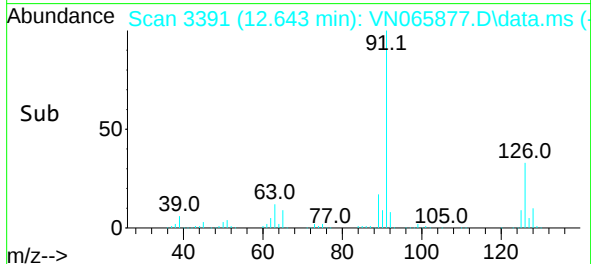
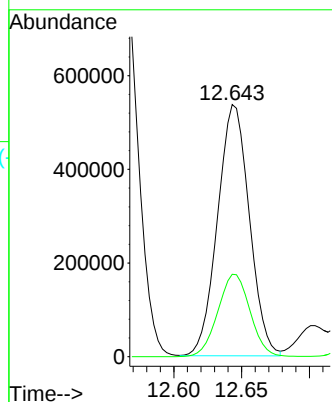
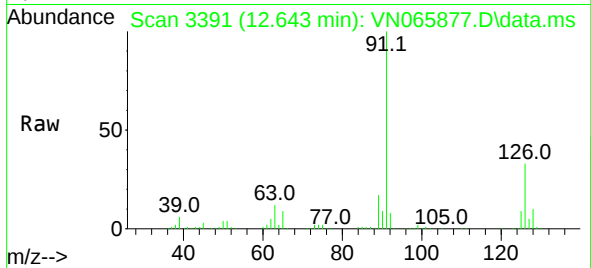




#79
2-Chlorotoluene
Concen: 54.28 ug/l
RT: 12.643 min Scan# 3391
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

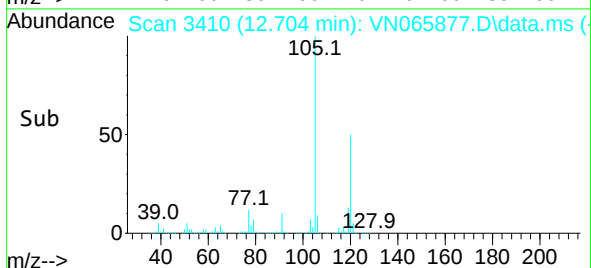
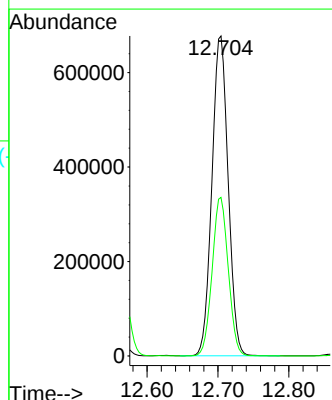
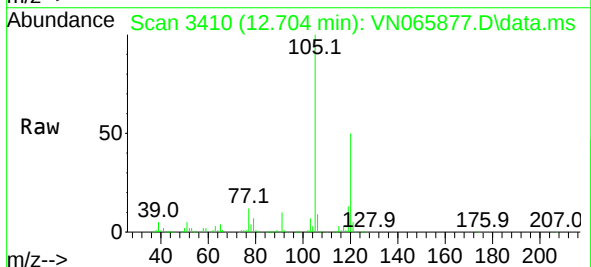
Instrument :
MSVOA_N
ClientSampled :

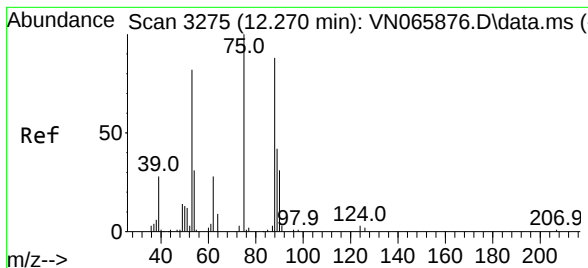
Tgt Ion: 91 Resp: 876893
Ion Ratio Lower Upper
91 100
126 33.2 16.7 50.1



#80
1,3,5-Trimethylbenzene
Concen: 54.75 ug/l
RT: 12.704 min Scan# 3410
Delta R.T. 0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 105 Resp: 1076518
Ion Ratio Lower Upper
105 100
120 49.1 24.4 73.4

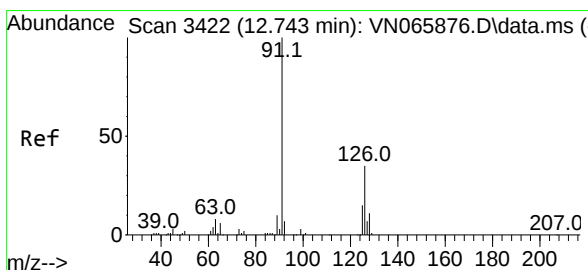
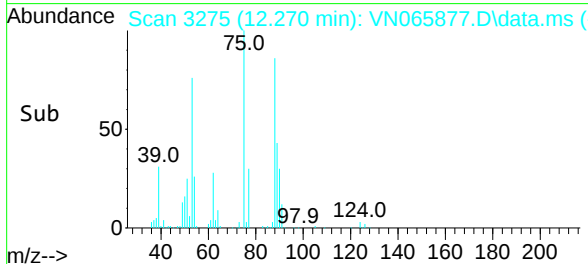
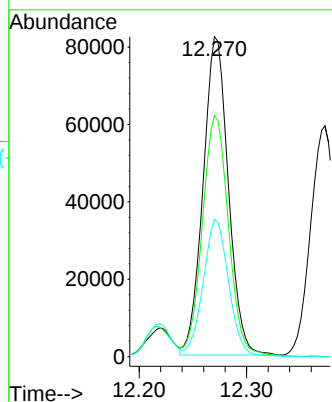
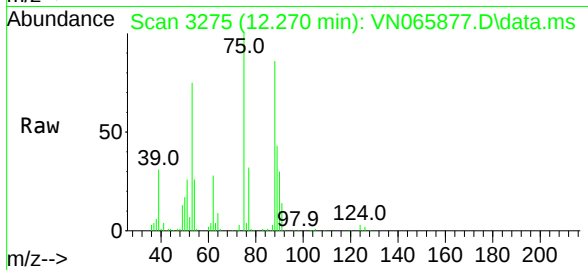




#81
trans-1,4-Dichloro-2-butene
Concen: 51.81 ug/l
RT: 12.270 min Scan# 3275
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

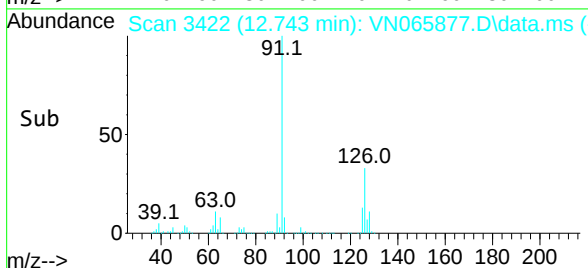
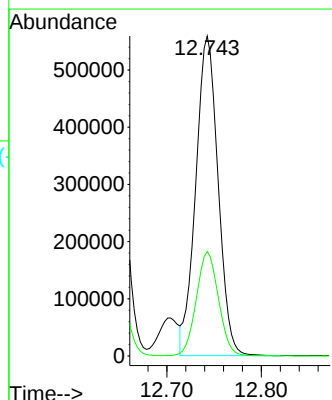
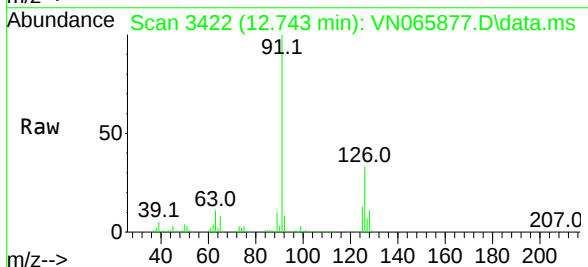
Instrument :
MSVOA_N
ClientSampleId :

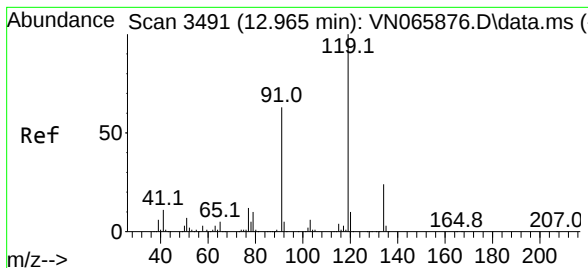
Tgt Ion: 75 Resp: 134186
Ion Ratio Lower Upper
75 100
53 79.1 65.4 98.0
89 43.7 34.8 52.2



#82
4-Chlorotoluene
Concen: 55.58 ug/l
RT: 12.743 min Scan# 3422
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 91 Resp: 914789
Ion Ratio Lower Upper
91 100
126 32.5 16.4 49.2

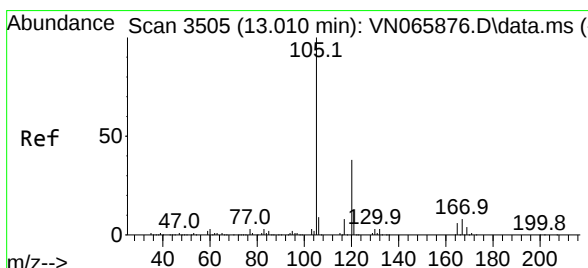
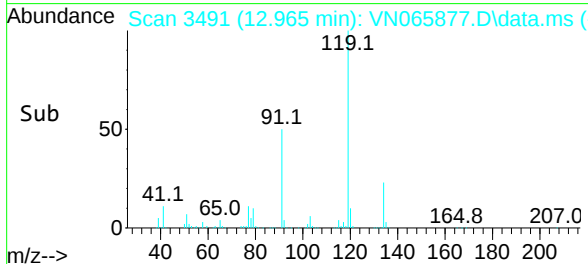
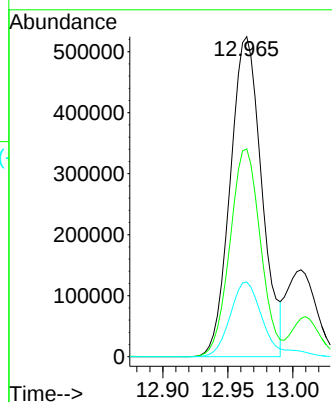
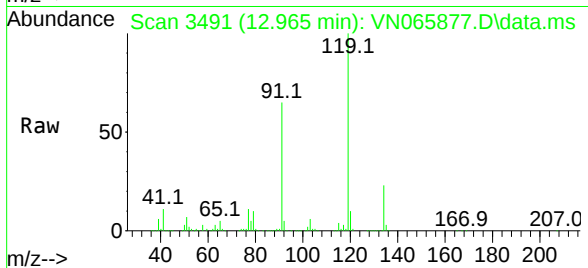




#83
tert-Butylbenzene
Concen: 54.07 ug/l
RT: 12.965 min Scan# 3491
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

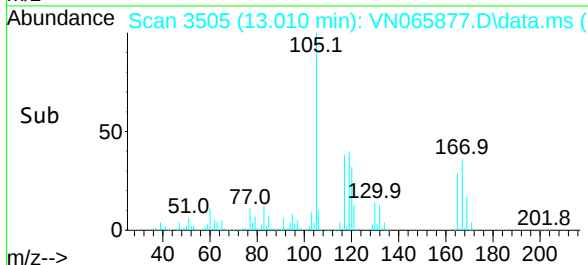
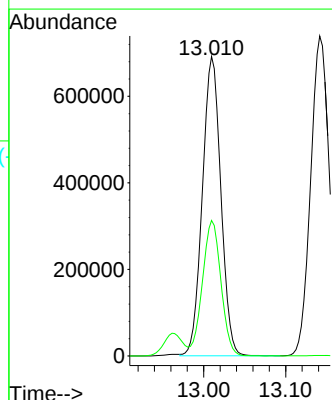
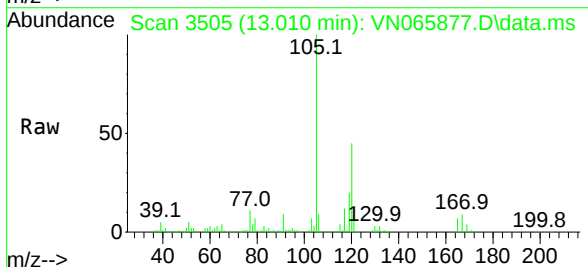
Instrument :
MSVOA_N
ClientSampleId :

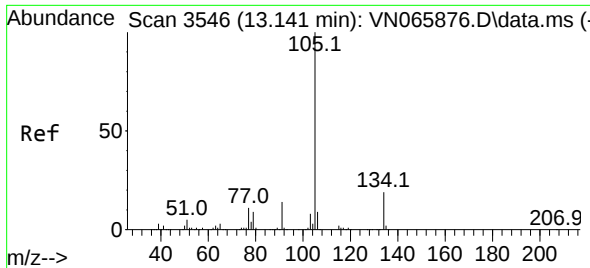
Tgt Ion:119 Resp: 886213
Ion Ratio Lower Upper
119 100
91 63.5 31.1 93.3
134 24.5 12.2 36.6



#84
1,2,4-Trimethylbenzene
Concen: 55.12 ug/l
RT: 13.010 min Scan# 3505
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion:105 Resp: 1081911
Ion Ratio Lower Upper
105 100
120 45.4 22.6 67.8

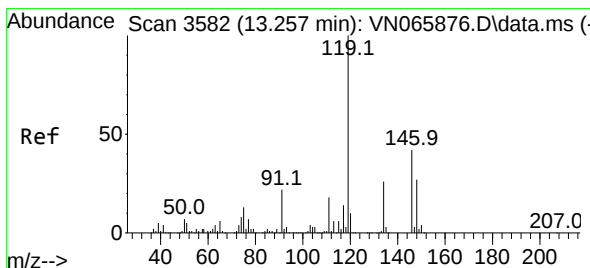
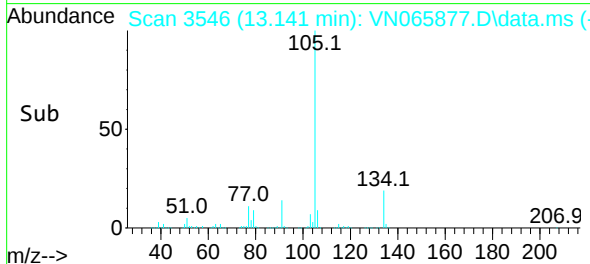
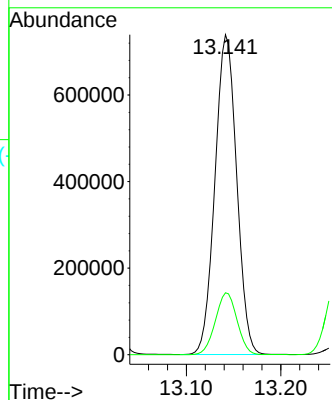
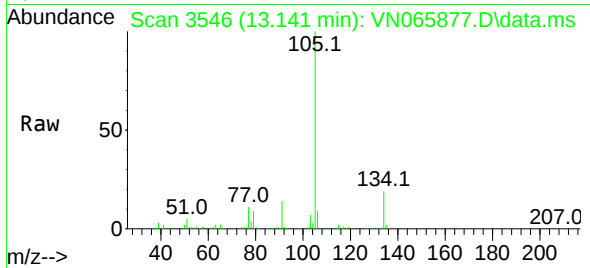




#85
 sec-Butylbenzene
 Concen: 53.47 ug/l
 RT: 13.141 min Scan# 3546
 Delta R.T. -0.000 min
 Lab File: VN065877.D
 Acq: 15 Feb 2021 20:33

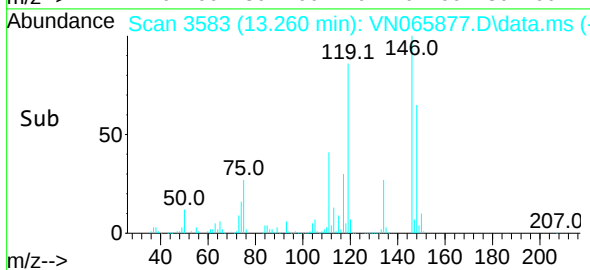
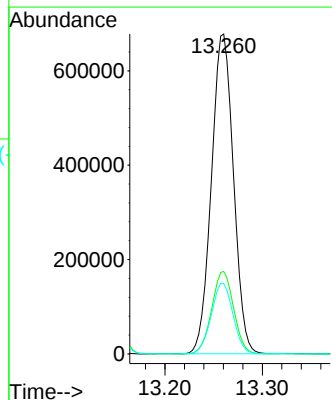
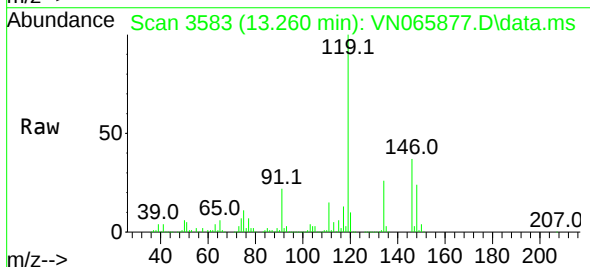
Instrument :
 MSVOA_N
 ClientSampleId :

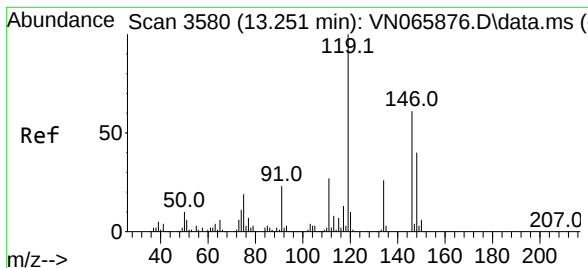
Tgt Ion:105 Resp: 1177488
 Ion Ratio Lower Upper
 105 100
 134 19.3 9.5 28.5



#86
 p-Isopropyltoluene
 Concen: 54.77 ug/l
 RT: 13.260 min Scan# 3583
 Delta R.T. 0.003 min
 Lab File: VN065877.D
 Acq: 15 Feb 2021 20:33

Tgt Ion:119 Resp: 1063852
 Ion Ratio Lower Upper
 119 100
 134 25.6 13.1 39.3
 91 21.9 11.1 33.3





#87

1,3-Dichlorobenzene

Concen: 60.48 ug/l

RT: 13.254 min Scan# 3581

Delta R.T. 0.003 min

Lab File: VN065877.D

Acq: 15 Feb 2021 20:33

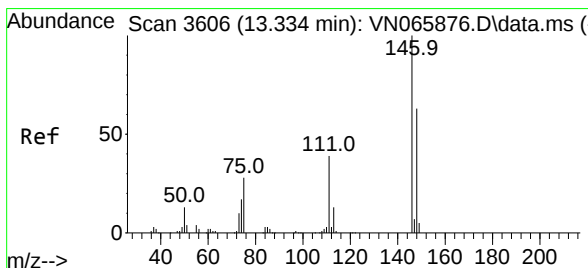
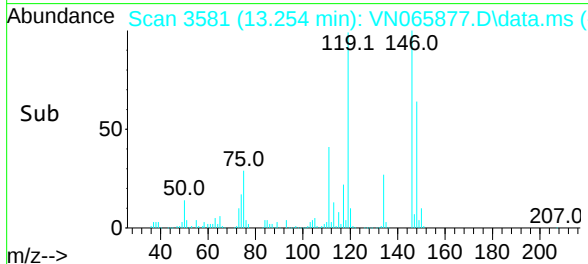
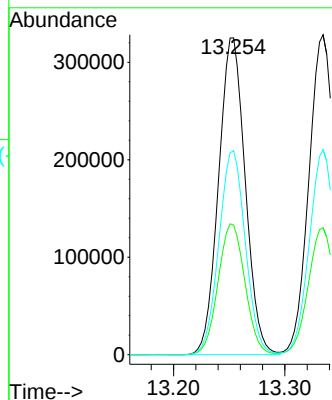
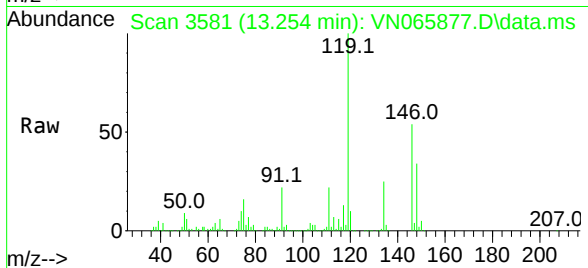
Tgt Ion:146 Resp: 541334

Ion Ratio Lower Upper

146 100

111 41.6 21.1 63.3

148 64.0 31.9 95.7



#88

1,4-Dichlorobenzene

Concen: 59.75 ug/l

RT: 13.334 min Scan# 3606

Delta R.T. -0.000 min

Lab File: VN065877.D

Acq: 15 Feb 2021 20:33

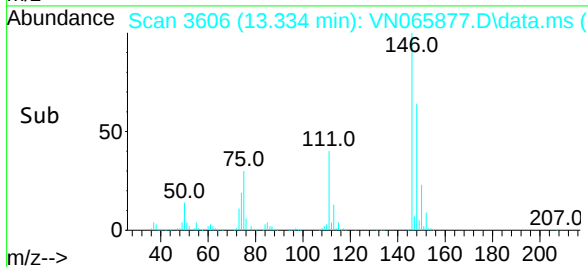
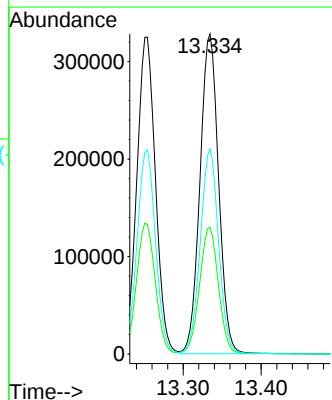
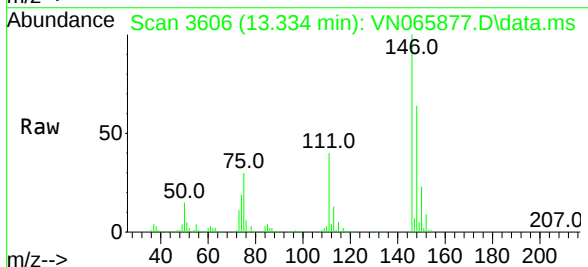
Tgt Ion:146 Resp: 543700

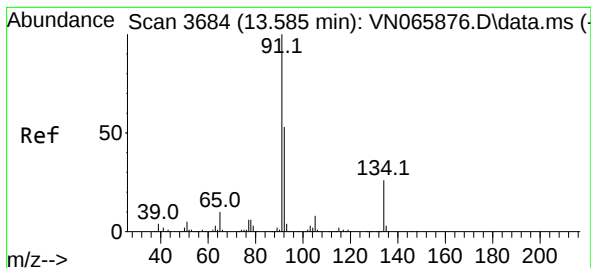
Ion Ratio Lower Upper

146 100

111 40.1 20.0 60.0

148 63.4 31.7 95.1

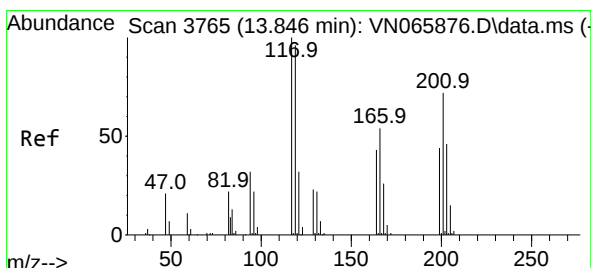
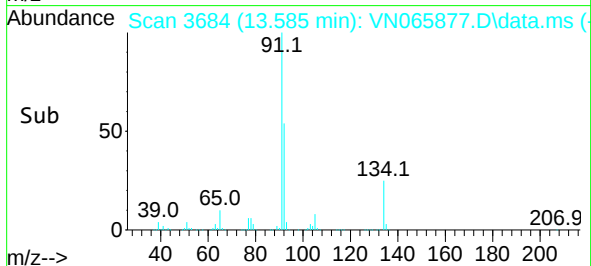
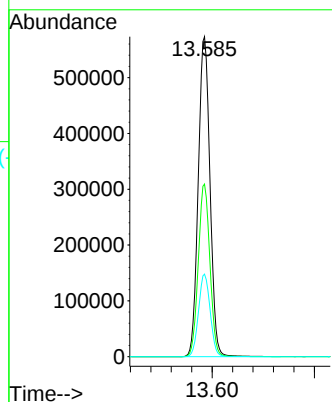
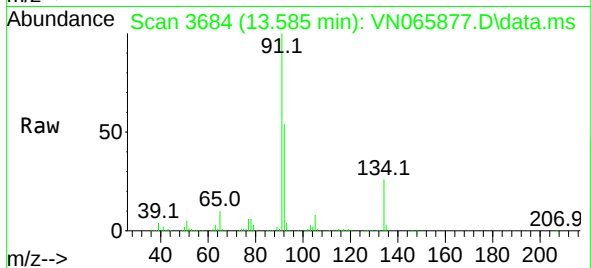




#89
n-Butylbenzene
Concen: 52.96 ug/l
RT: 13.585 min Scan# 3684
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

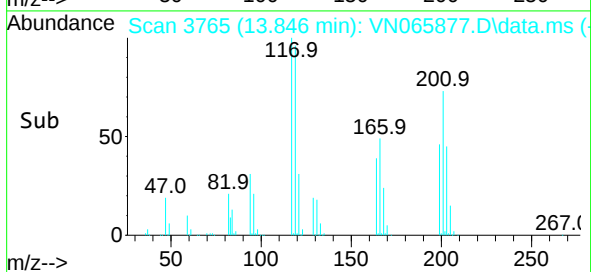
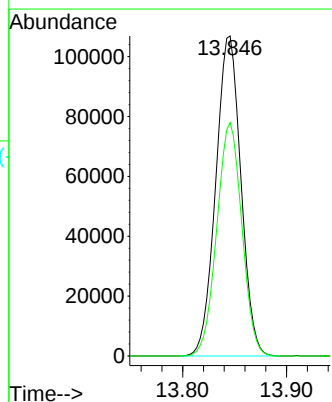
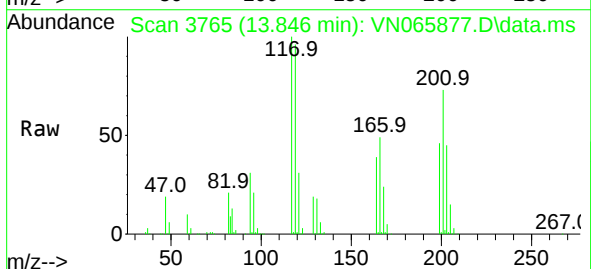
Instrument :
MSVOA_N
ClientSampleId :

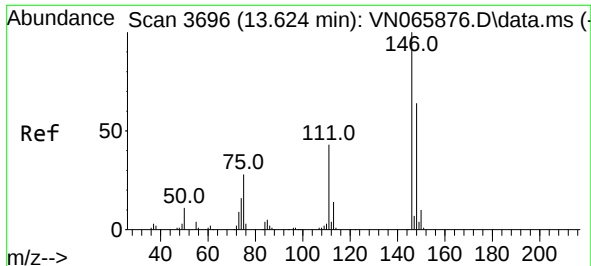
Tgt Ion:	91	Resp:	913582
Ion	Ratio	Lower	Upper
91	100		
92	53.5	26.7	80.0
134	25.6	12.8	38.3



#90
Hexachloroethane
Concen: 53.50 ug/l
RT: 13.846 min Scan# 3765
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion:	117	Resp:	179669
Ion	Ratio	Lower	Upper
117	100		
201	72.7	35.4	106.3

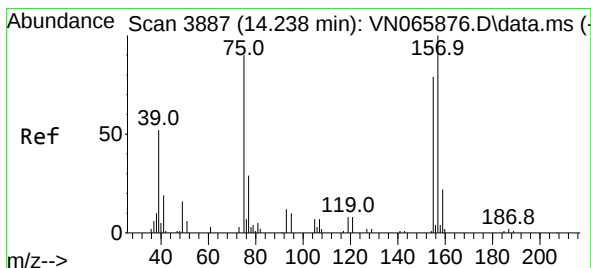
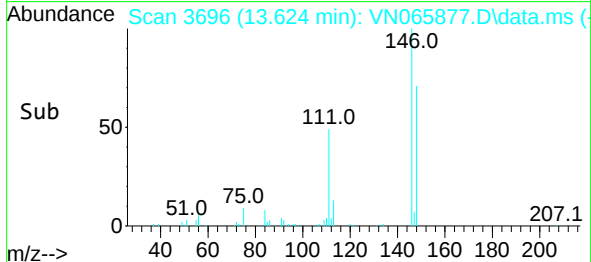
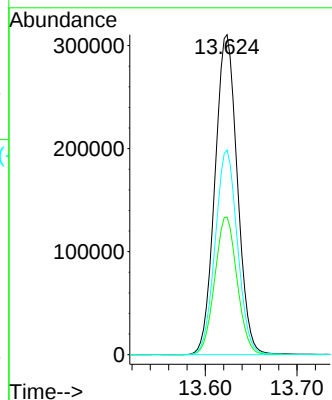
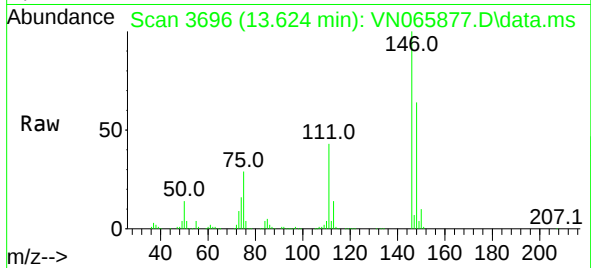




#91
1,2-Dichlorobenzene
Concen: 59.31 ug/l
RT: 13.624 min Scan# 3696
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

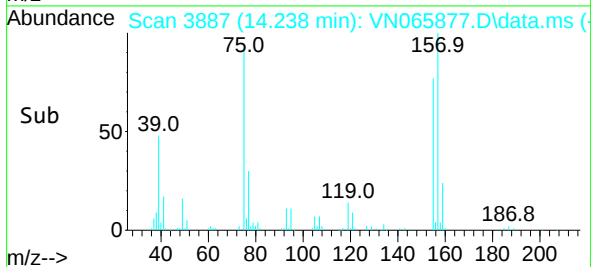
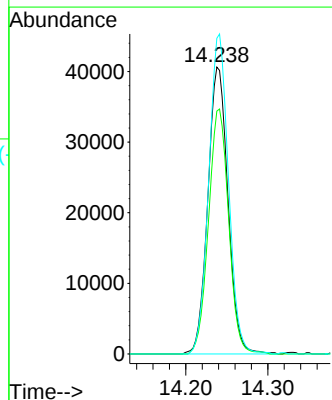
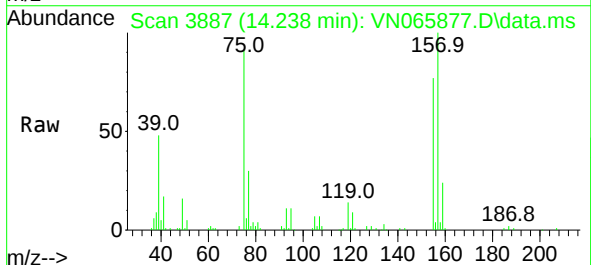
Instrument :
MSVOA_N
ClientSampleId :

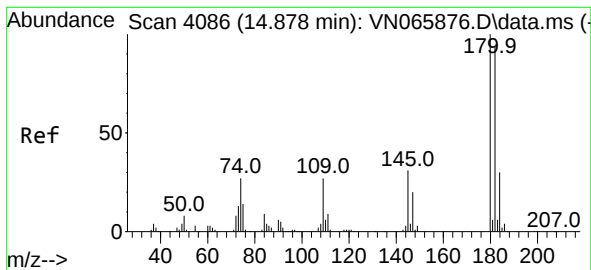
Tgt Ion:146 Resp: 527014
Ion Ratio Lower Upper
146 100
111 43.1 21.4 64.2
148 63.9 31.9 95.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 52.76 ug/l
RT: 14.238 min Scan# 3887
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion: 75 Resp: 69460
Ion Ratio Lower Upper
75 100
155 85.0 43.3 129.8
157 109.2 55.5 166.3

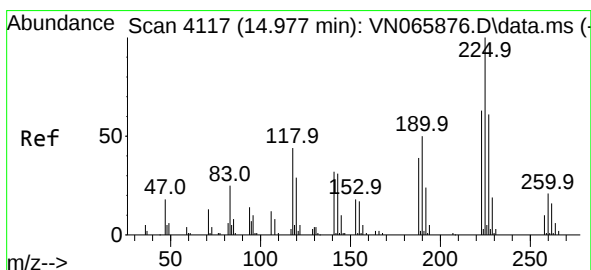
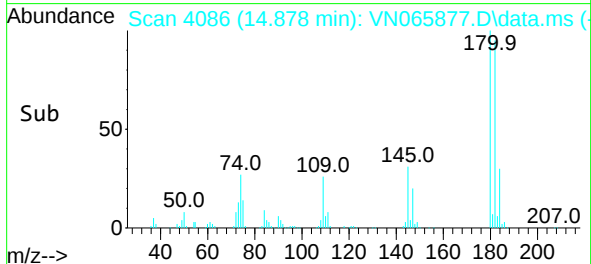
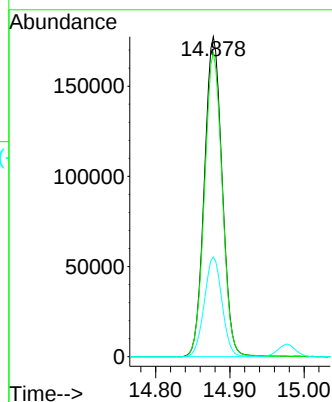
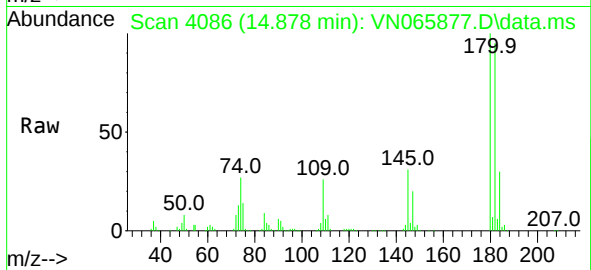




#93
1,2,4-Trichlorobenzene
Concen: 63.86 ug/l
RT: 14.878 min Scan# 4086
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

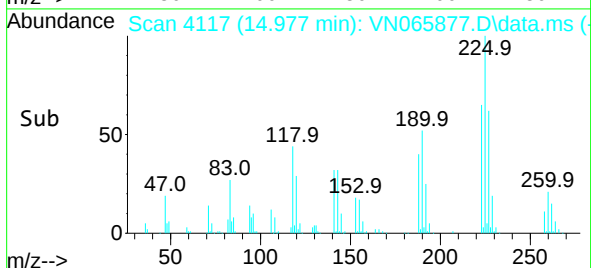
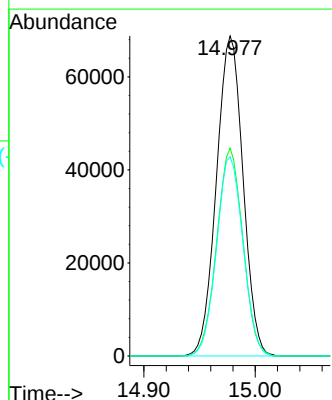
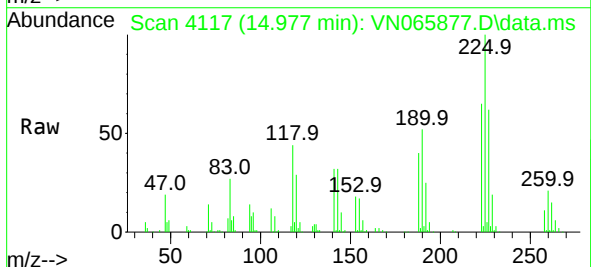
Instrument :
MSVOA_N
ClientSampleId :

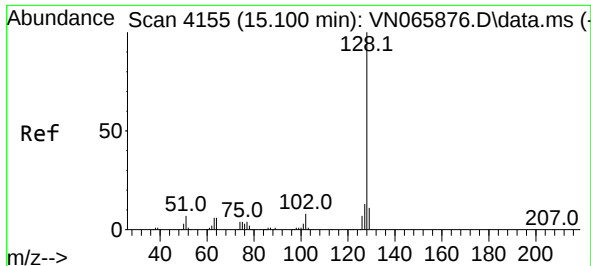
Tgt Ion:180 Resp: 294515
Ion Ratio Lower Upper
180 100
182 94.9 47.3 141.8
145 31.0 16.1 48.2



#94
Hexachlorobutadiene
Concen: 47.22 ug/l
RT: 14.977 min Scan# 4117
Delta R.T. -0.000 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion:225 Resp: 114224
Ion Ratio Lower Upper
225 100
223 63.8 31.7 95.1
227 62.0 30.9 92.5

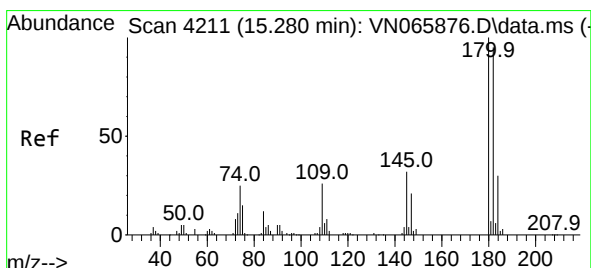
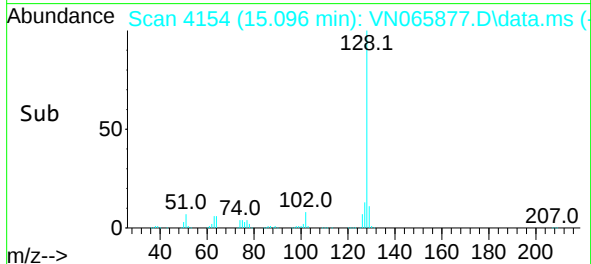
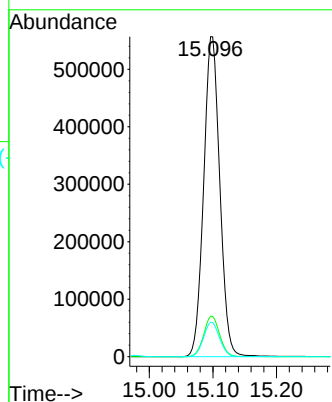
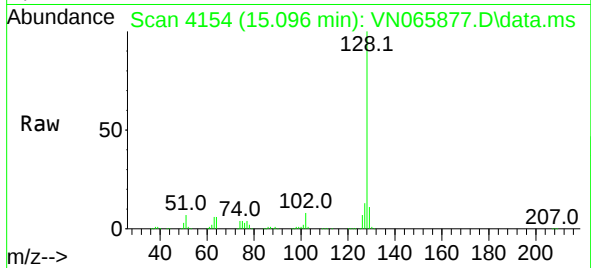




#95
Naphthalene
Concen: 65.64 ug/l
RT: 15.096 min Scan# 4154
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 979866
Ion Ratio Lower Upper
128 100
127 12.5 10.2 15.2
129 10.7 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 60.35 ug/l
RT: 15.276 min Scan# 4210
Delta R.T. -0.003 min
Lab File: VN065877.D
Acq: 15 Feb 2021 20:33

Tgt Ion:180 Resp: 289841
Ion Ratio Lower Upper
180 100
182 93.4 47.9 143.6
145 33.2 16.4 49.2

